

Commercial Parts Pricing

Hydronic Boilers, Volume Water Heaters and Commercial Pool Heaters

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Parts Identification	HH, L, M, N, R, S, A	250-1666	4047



Using "Genuine Laars" parts will ensure accurate replacement and warranty coverage.
Installation and Operation Manuals for current products are available on-line at www.Laars.com

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NeoTherm

NTH 399-850 MBTU/h & NTV 150-850MBTU/h

Part No.	Description	Rev	Model	Sizes	Part No.	Description	Rev	Model	Sizes
GAS / AIR COMPONENTS					R20D3120	Air inlet / exhaust bracket.....	all	NTV	150-199
RA2107500	Blower.....	all	NTV	150	85D3005	Air inlet / exhaust bracket.....	all	both	500-850
RA2108500	Blower.....	all	both	600-850	40D3005	Air inlet / exhaust bracket.....	all	both	399
RA2113100	Blower.....	all	both	500	R30D3005	Air inlet / exhaust bracket.....	all	NTV	285
RA2113100	Blower 7-27-09 & after.....	all	NTH	399	RD0091202	Air inlet flex hose.....	all	both	399
RA2114200	Blower.....	all	NTV	199-285	RD0091203	Air inlet flex hose.....	all	both	750-850
RA2114500	Blower before 7-27-09.....	all	NTH	399	RD0091001	Air inlet flex hose.....	all	both	500
RS2107500	Blower gasket with fasteners.....	all	both	600-850	RD0091101	Air inlet flex hose.....	all	NTV	199-285
R2069103	Main burner with gasket.....	all	NTV	150	RV2019400	Air inlet connector.....	all	both	399
R2069104	Main burner with gasket.....	all	NTV	199	RV2019300	Elbow adapter.....	all	both	399-500
R2069105	Main burner with gasket.....	all	NTV	285	RD2010213	2" pipe, CPVC.....	all	NTV	150-199
R2069106	Main burner with gasket.....	all	both	399-500	50D4027	PVC reducer.....	all	both	500
R2069107	Main burner with gasket.....	all	NTH	600	RP2053000	PVC reducer.....	all	NTV	150-199
R2069108	Main burner with gasket.....	all	NTH	750	RP2052800	PVC reducer.....	all	both	399
R2069109	Main burner with gasket.....	all	NTH	850	RP2052800	PVC reducer.....	all	both	600-850
RS2108500	Burner gasket.....	all	both	150-600	RP2052900	PVC reducer.....	all	NTV	285
RS2113000	Burner gasket.....	all	both	750-850	75D4020	CPVC reducer or coupling.....	all	both	399
R2069200	Flame sensor with gasket.....	all	both	150-600	75D4020	CPVC reducer or coupling.....	all	both	600-850
R2071400	Flame sensor with gasket.....	all	both	750-850	RP2065600	CPVC reducer or coupling.....	all	NTV	150-199
RW2013400	Flame sensor gasket.....	all	both	150-850	RP2056100	Nylon NPT to hose barb adapt.....	all	both	150-285
R2069300	Ignitor with gasket.....	all	both	150-600	RP2067000	Nylon NPT to hose barb adapt.....	all	both	500
R2071500	Ignitor with gasket.....	all	both	750-850	CONVERSION KITS				
RW2013300	Ignitor gasket.....	all	both	150-850	CA006203	Propane conversion kit.....	all	NTV	150
RS2112801	Burner door with gaskets.....	all	both	150-600	CA006204	Propane conversion kit.....	all	NTV	199
RS2115301	Burner door with gaskets.....	all	both	750-850	CA006205	Propane conversion kit.....	all	NTV	285
V2019700	Gas valve.....	all	both	600-850	CA006207	Propane conversion kit.....	all	both	600-850
RV2017902	Gas valve / venturi.....	all	NTV	150	CA006207	Propane convers kit, Dungs.....	all	both	399-500
RV2017903	Gas valve / venturi.....	all	NTV	199	CA006300	Propane conversion kit, HW.....	all	both	500
RV2017904	Gas valve / venturi.....	all	NTV	285	ELECTRICAL / CONTROL COMPONENTS				
RV2019200	Gas valve / venturi, Dungs/EBM... all	both	399	RE2319700	Duplex stack temp sensor.....	all	NTV	150-199	
A2116700	Gas/air venturi, Dungs.....	all	both	500	RE2319800	Duplex stack temp sensor.....	all	both	285-850
V2019600	Gas valve, Dungs/EBM.....	all	both	500	RE2319900	Duplex stack temp sensor.....	all	both	150-850
A2115000	Gas/air venturi.....	all	both	600-850	RE2320600	Water temperature sensor.....	all	both	150-850
R30-227	Gas valve o-ring.....	all	NTV	150-285	CA005400	Outdoor air sensor.....	all	NTH	285-850
RS2104900	Gas valve/venturi cork gasket.....	all	NTH	500-850	CA005500	DHW sensor.....	all	both	150-850
RS2105200	Venturi o-ring.....	all	both	399-850	CA005600	System water sensor.....	all	both	150-850
R10D5021	Venturi to duct transition.....	all	NTV	150-199	RE2333500	Display module.....	2**	NTH	285-850
R30D5013	Venturi to duct transition.....	all	NTV	285	RE2333500	Display module.....	2**	NTV	150-850
50D5017	Venturi to duct trans, Dungs.....	all	both	500	RE2334000	Display module, CSD-1.....	2**	both	500-850
60D5052	Venturi to duct transition.....	all	NTH	600-750	RTXD7109	Control module.....	2**	NTV	150
85D5052	Venturi to duct transition.....	all	NTH	850	RTXD7110	Control module.....	2**	NTV	199
RV2000200	Manual gas valve.....	all	both	399-500	RTXD7111	Control module.....	2**	both	399
RV2003000	Manual gas valve.....	all	both	500-850	RTXD7112	Control module.....	2**	both	500
R2003700	Manual gas valve.....	all	both	750-850	RTXD7113	Control module.....	2**	both	600-750
R2004000	High gas pressure switch.....	all	both	150-850	RTXD7114	Control module.....	2**	both	850
R2004100	Low gas pressure switch.....	all	both	150-850	RTXD7115	Control module, CSD-1.....	2**	both	500
RP2051400	Gas supply pipe.....	all	NTV	150-199	RTXD7116	Control module, CSD-1.....	2**	both	600-750
RP2051500	Gas supply pipe.....	all	NTV	285	RTXD7117	Control module, CSD-1.....	2**	both	850
P2054300	Gas supply pipe.....	all	both	399	CA50D7183	Retro to rev 3 control & display.....	2**	NTV	150 & 285
P2051600	Gas supply pipe.....	all	both	500-600	CA50D7190	Retro to rev 3 control & display.....	2**	NTV	199
P2064200	Gas supply pipe.....	all	both	750-850	CA50D7184	Retro to rev 3 control & display.....	2**	both	399
RP2056500	Gas pipe 3/4" formed, Dungs.....	all	both	399	CA50D7182	Retro to rev 3 control & display.....	2**	both	500
R20D4020	Condensate trap assembly.....	all	NTV	150-199	CA50D7185	Retro to rev 3 control & display.....	2**	both	600-750
R50D4020	Condensate trap assembly.....	all	both	285-500	CA50D7186	Retro to rev 3 control & display.....	2**	both	850
R2075900	Condensate trap assembly.....	all	NTH	600-850	CA50D7187	Retro to rev 3 cntrl/displ, CSD-1....	2**	both	500
RS2109100	Gasket kit.....	all	both	150-850	CA50D7188	Retro to rev 3 cntrl/displ, CSD-1....	2**	both	600-750
RS2108600	Air/gas channel.....	all	NTV	150	CA50D7189	Retro to rev 3 cntrl/displ, CSD-1....	2**	both	850
RS2108700	Air/gas channel.....	all	both	199-399	RE2347200	Display module.....	3**	NTH	399-850
RS2108801	Air/gas channel.....	all	both	500-600	RE2347200	Display module.....	3**	NTV	150-850
RS2115400	Air adapter.....	all	both	750-850					

NeoTherm 150-850 (cont.)

Part No.	Description	Rev	Model	Sizes	Part No.	Description	Rev	Model	Sizes
RXD7200	Control module.....	3**	NTV	150	RT2109001	Front refractory tile.....	all	both	150-600
RXD7201	Control module.....	3**	NTV	199	RT2110301	Front refractory tile.....	all	both	750-850
RXD7234	Control module.....	3**	NTV	285	R50D2021	Rear refractory tile.....	all	both	150-850
RXD7202	Cntrl mod, G16375986 or after	3**	both	399	R2069400	Black neoprene gasket	all	both	150-600
R2079700	Cntrl mod & pressure switch before G16375986	3**	both	399	R10-143	Drain.....	all	both	150-850
RXD7203	Control module.....	3**	both	500	R70-216	Air vent.....	1	NTH	285-500
RXD7204	Control module.....	3**	both	600-750	R1-592	Air vent.....	2&3	both	150-850
RXD7205	Control module.....	3**	both	850	JACKET / BASE COMPONENTS				
RXD7206	Control module, CSD-1.....	3**	both	500	50D3201	Front panel assy - indoor unit.....	1	NTH	399
RXD7207	Control module, CSD-1.....	3**	both	600-750	R60D3200	Front panel assy - indoor unit.....	2	NTV	150-285
RXD7208	Control module, CSD-1.....	3**	both	850	R60D3201	Front panel assy - indoor unit.....	2	both	399
R50D7412	Wire harness.....	all	NTV	150	R60D3202	Front panel assy - indoor unit.....	2	both	500-850
R50D7408	Wire harness.....	all	NTV	199-285	R60D3203	Front panel assy - indoor unit.....	3	NTV	150-285
R50D7406	Wire harness.....	all	both	399	R60D3204	Front panel assy - indoor unit.....	3	both	399
R50D7402	Wire harness.....	all	both	500	R60D3205	Front panel assy - indoor unit.....	3	both	500-850
R50D7404	Wire harness, CSD-1.....	all	both	500	85D3200	Front panel assy - outdoor unit.....	3	both	150-850
R50D7410	Wire harness.....	all	NTH	600	1-546	Latch - outdoor unit.....	3	both	150-850
R50D7411	Wire harness, CSD-1.....	all	NTH	600	R50D3204	Front panel handle.....	all	both	150-850
R50D7409	Wire harness.....	all	NTH	750-850	R15D3102	Jacket angle support.....	all	NTV	150
R50D7413	Wire harness, CSD-1.....	all	NTH	750-850	R30D3102	Jacket angle support.....	all	NTV	199-285
R50D7001	Control panel enclosure.....	all	both	150-850	R40D3102	Jacket angle support.....	all	both	399
R50D7002	High voltage shield.....	all	both	150-850	R50D3102	Jacket angle support.....	all	both	500-600
R50D7003	Top panel bracket.....	all	both	150-850	75D3102	Jacket angle support.....	all	NTH	750
RE2370700	Transformer.....	all	both	150-850	85D3102	Jacket angle support.....	all	NTH	850
RE2322700	On/off switch - indoor unit.....	all	both	150-850	R50D3003	Jacket support left stanchion.....	all	both	150-850
E2349900	On/off switch - outdoor unit.....	all	both	150-850	R50D3004	Jacket support right stanchion.....	all	both	150-850
RE2334700	Air pressure switch.....	2&3	NTV	150-285	R15D3002	Left side panel.....	all	NTV	150
RE2334700	Air pressure switch.....	2&3	both	500-850	R30D3002	Left side panel.....	all	NTV	199-285
RE2331700	Electrical connector with cable.....	all	both	399-500	R40D3002	Left side panel.....	all	both	399
RE2354000	Thermo-fuse, HX rear.....	3	both	285-850	R50D3002	Left side panel.....	all	both	500-600
RE2353601	Thermo-switch, burner door.....	3	both	285-850	75D3002	Left side panel.....	all	NTH	750
**Character 10 (last character) of the unit's model number shows revision. Contact Customer Service for rev 1 models.					85D3002	Left side panel.....	all	NTH	850
WATERWAY / HEAT EXCHANGER COMPONENTS					R15D3303	Left top panel.....	all	NTV	150
RS2110900	Heat exh w/ burner & gasket.....	all	NTV	150	R20D3303	Left top panel.....	all	NTV	199
RS2111000	Heat exh w/ burner & gasket.....	all	NTV	199	30D3312	Left top panel.....	2&3	NTV	285
RS2111100	Heat exh w/ burner & gasket.....	2&3	NTV	285	R40D3303	Left top panel.....	all	both	399
RS2111200	Heat exh w/ burner & gasket.....	2&3	both	399	50D3308	Left top panel.....	2&3	NTH	500
RS2111300	Heat exh w/ burner & gasket.....	2&3	both	500	60D3303	Left top panel.....	all	NTH	600
RS2111310	Heat exh w/ burner & gasket.....	all	both	600	75D3303	Left top panel.....	all	NTH	750
RS2111400	Heat exh w/ burner & gasket.....	all	both	750	85D3303	Left top panel.....	all	NTH	850
RS2111500	Heat exh w/ burner & gasket.....	all	both	850	15D3402	Middle left top panel.....	all	NTV	150
R0060600	T&P gauge.....	all	both	150-850	20D3403	Middle left top panel.....	all	NTV	199
A2114802	Pressure relief valve, 125psi.....	all	NTV	150-850	30D3311	Middle left top panel.....	2&3	NTV	285
RA2113602	Pressure relief valve, 75psi.....	all	NTH	399-850	15D3403	Middle right top panel.....	all	NTV	150
A2114400	Pump, after June 1, 2020.....	3	NTH	399	20D3402	Middle right top panel.....	all	NTV	199
A2135410	Pump, after June 1, 2020.....	3	NTH	500	30D3313	Middle right top panel.....	2&3	NTV	285
A2133621	Pump, after June 1, 2020.....	3	NTH	600-850	R40D3302	Middle top panel.....	1	NTH	399
A2135600	Pump, after June 1, 2020.....	3	NTV	150	40D3401	Middle top panel.....	2&3	both	399
A2135700	Pump, after June 1, 2020.....	3	NTV	199	R50D3302	Middle top panel.....	1	NTH	500
A2135500	Pump, after June 1, 2020.....	3	NTV	285	50D3401	Middle top panel.....	2&3	both	500
A2135420	Pump, after June 1, 2020.....	3	NTV	399-500	60D3302	Middle top panel.....	all	NTH	600
A2133616	Pump, after June 1, 2020.....	3	NTV	600-850	75D3302	Middle top panel.....	all	NTH	750
RA2112230	Pump, before June 1, 2020.....	all	NTH	399	85D3302	Middle top panel.....	all	NTH	850
RA2112229	Pump, before June 1, 2020.....	all	NTH	500	R50D3101	Rear panel.....	all	both	150-850
RA2120600	Pump, before June 1, 2020.....	all	NTV	150	R15D3001	Right side panel.....	all	NTV	150
RA2120700	Pump, before June 1, 2020.....	all	NTV	199	R30D3001	Right side panel.....	all	NTV	199-285
RA2120800	Pump, before June 1, 2020.....	all	NTV	285-500	R40D3001	Right side panel.....	all	both	399
RE2076500	Low water cutoff.....	all	both	150-850	R50D3001	Right side panel.....	all	both	500-600
R2008400	Water flow switch.....	all	both	150-850	75D3001	Right side panel.....	all	NTH	750
					85D3001	Right side panel.....	all	NTH	850
					15D3401	Right top panel.....	all	NTV	150

NeoTherm 150-850 (cont.)

Part No.	Description	Rev	Model	Sizes	Part No.	Description	Rev	Model	Sizes
R20D3301	Right top panel.....	all	NTV	199					
30D3314	Right top panel.....	2&3	NTV	285					
R40D3301	Right top panel.....	1	NTH	399					
40D3402	Right top panel.....	2&3	both	399					
R50D3301	Right top panel.....	1	NTH	500					
50D3402	Right top panel.....	2&3	both	500					
60D3301	Right top panel.....	all	NTH	600					
75D3301	Right top panel.....	all	NTH	750					
85D3301	Right top panel.....	all	NTH	850					
R15D1100	Base assembly.....	all	NTV	150					
R30D1100	Base assembly.....	all	NTV	199-285					
R40D1100	Base assembly.....	all	both	399					
R50D1100	Base assembly.....	all	both	500					
60D1100	Base assembly.....	all	NTH	600					
75D1100	Base assembly.....	all	NTH	750					
85D1100	Base assembly.....	all	NTH	850					
R50D1002	Left fr / right rr support.....	all	both	150-850					
R50D1001	Left rear support stanchion.....	all	both	150-850					
R15D1002	Cantilevered base stanchion.....	all	NTV	150					
R40D1001	Cantilevered base stanchion.....	all	both	199-500					
R50D1003	Cantilevered base stanchion.....	all	both	600					
75D1002	Cantilevered base stanchion.....	all	both	750-850					
20D1005	Front stanchion brace.....	all	NTV	150-199					
60D1005	Front stanchion brace.....	all	both	600					
85D1005	Front/rear stanchion brace.....	all	both	750-850					
20D1007	Rear stanchion brace.....	all	NTV	150-199					
85D1005	Rear stanchion brace.....	all	both	600					
R50D1005	Rear stanchion brace.....	all	NTV	285					
R15D1004	Mounting rail.....	all	NTV	150					
R30D1004	Mounting rail.....	all	NTV	199-285					
40D1004	Mounting rail.....	all	both	399					
R50D1004	Mounting rail.....	all	both	500-600					
75D1004	Mounting rail.....	all	NTH	750					
85D1004	Mounting rail.....	all	NTH	850					
75D1006	Diagonal brace.....	all	NTH	750-850					
R50D1006	Heat exchanger rail clip.....	all	NTV	285					
85D1005	Front/rear stanchion brace.....	all	both	285-500					
NEUTRALIZER COMPONENTS									
A2123605	Neutralizer media, 2.5 lb.....	all	both	150-850					
A2123606	Neutralizer media, 40 lb.....	all	both	150-850					
Q2016900	Neutralizer media, sold by lb.....	all	both	150-850					

NeoTherm LC

NTH & NTV 1000-1700 MBTU/h

Part No.	Description	Rev	Part No.	Description	Rev
GAS / AIR COMPONENTS					
RA2113100	Blower.....	1000	10J6001	Nipple, flanged, 3/4NPT.....	1000-1200
A2120400	Blower.....	1200-1700	P2014200	Plug, 1/4"NPT, sq socket, black.....	1000-1200
S2116800	Gasket, blower flange.....	1000	P2080200	Plug, 3/4" stainless steel, NTV.....	all
S2113100	Gasket, blower flange.....	1200-1700	P0071500	Plug, 3/4" steel, NTH.....	all
RS2107500	Gasket, plenum to blower.....	1200-1700	P0026800	Plug, brass, 1/4".....	all
R2071700	Burner with gasket.....	1000-1200	P2080300	Plug, stainless steel, 1/4".....	all
RL2020200	Burner with gasket.....	1700	S2117900	O-ring, 1-7/16 OD.....	1000-1200
RS2113000	Gasket, burner.....	all	Q0068441	1/4" tube, pressure sensing, 6 1/4" long.....	1000-1200
R2071400	Flame sensor with gasket.....	all	ELECTRICAL / CONTROL COMPONENTS		
R2071500	Ignitor with gasket.....	all	RE2319900	Sensor, temperature, water, duplex.....	all
RW2013400	Gasket, flame sensor.....	all	E2359200	Sensor, temperature, stack.....	all
RW2013300	Gasket, ignitor.....	all	E2339400	Thermistor, NTC, stainless steel well.....	all
V2019600	Gas valve, Dungs.....	1000-1200	E2339800	Display, touch control.....	all
V2019700	Gas valve, servo-regulated.....	1700	10J7212	Spark generator.....	all
RV2000200	Gas valve, manual, 3/4".....	1000-1200	R10J7207	Transformer.....	all
RV2003000	Gas valve, manual, 1".....	1700	RE2217700	High limit, auto reset.....	all
R0384800	Gas valve, manual, 1 1/2".....	1000-1200	E2327800	Relay.....	all
P2068500	Flange, gas valve.....	1000-1200	E2349900	Rocker switch, 30A.....	all
RP2050100	Flange, gas valve.....	1700	E2350300	Electrical connector.....	1700
R2004000	High gas pressure switch.....	all	A0014300	Bell, optional, 24V.....	all
R2004100	Low gas pressure switch.....	all	RE2354000	Thermo-fuse, HX rear.....	all
A2116700	Venturi, gas/air mixing.....	1000-1200	RE2353601	Thermo-switch, burner door.....	all
A2115000	Venturi, gas/air mixing.....	1700	RE2344900	Switch, pressure, air/gas 0.15" set point.....	1000
17J6002	Venturi gas pipe.....	1700	E2334703	Switch, pressure, air/gas 0.15" set point.....	1200
60D5001	Venturi spacer.....	1700	E2334702	Switch, pressure, air/gas 0.18" set point.....	1000
R10J5150	Transition assembly, venturi.....	1000-1200	RE2344904	Switch, pressure, air/gas 0.18" set point.....	1200
RS2104900	Gasket, venturi gas valve, cork.....	1700	E2348100	Switch, pressure air/gas 0.07"w.c.....	1700
10J5153	Elbow assembly, venturi transition.....	1000-1200	E2348200	Switch, pressure, 1.90w.c. set point.....	1700
A2116300	Condensate trap.....	all	Controls for units without stack sensor:		
F2024900	Hose clamp, #12.....	all	RXD7146	Control, primary, before 11-15-14.....	1000
A0114400	Hose, .875 ID, rubber.....	all	RXD7147	Control, secondary, before 11-15-14.....	1000
A2119200	Switch, condensate level.....	all	RXD7148	Control, primary CSD1, before 11-15-14.....	1000
A2119000	Cap, condensate trap.....	all	RXD7149	Control, secondary CSD1, before 11-15-14.....	1000
10J1269	Mounting bracket, trap.....	all	RXD7150	Control, primary, before 11-15-14.....	1700
P2073200	Coupling, reducing, 3/4" to 1/2", PVC.....	all	RXD7151	Control, secondary, before 11-15-14.....	1700
P2067701	Pipe, PVC, 1/2"x 1.5" long.....	1000-1200	RXD7152	Control, primary CSD1, before 11-15-14.....	1700
10J1237	Bracket, hose, trap.....	1000-1200	RXD7153	Control, secondary CSD1, before 11-15-14.....	1700
A2119400	Sphere, 1" diameter.....	all	Controls for units with stack sensor:		
P2082201	Tubing, PVC, 3/4" ID x 1" OD x 3' long.....	1700	RXD7196	Control, primary 11-15-14 & after.....	1000
P2067604	Pipe, PVC, 3/4" x 37.5" long.....	1700	RXD7211	Control, secondary 11-15-14 & after.....	1000
P2083900	Pipe, PVC, 3/4" x 16.25" long with hole.....	1700	RXD7212	Control, primary CSD1 11-15-14 & after.....	1000
P2082202	Tubing, PVC, 3/4" ID x 1" OD x 2.75" long.....	1700	RXD7213	Control, secondary CSD1 11-15-14 & after.....	1000
R2077900	Adapter, 4mm hose barb.....	1700	RXD7214	Control, primary 11-15-14 & after.....	1200
P2081000	Coupling, no hub, shielded, 2".....	1000-1200	RXD7215	Control, secondary 11-15-14 & after.....	1200
P0004101	Fitting, 1/4 comp x 1/4NPT drilled.....	1000-1200	RXD7197	Control, primary CSD1 11-15-14 & after.....	1200
P0030700	Union, 1 1/2"NPT.....	1000-1200	RXD7216	Control, secondary CSD1 11-15-14 & after.....	1200
P0030800	Union, 2"NPT.....	1700	RXD7150	Control, primary 11-15-14 & after.....	1700
10-596	Tee, 1/4" barb, plastic.....	all	RXD7151	Control, secondary 11-15-14 & after.....	1700
10J6002	Tee, 1 1/2" NPT, male, w/ 1/4 port.....	1000-1200	RXD7152	Control, primary CSD1 11-15-14 & after.....	1700
S0064900	Bushing, nylon, 7/8" slit.....	1700	RXD7153	Control, secondary CSD1 11-15-14 & after.....	1700
P2032400	Bushing, reducer, 1/4x1/2, black.....	1700	WATERWAY / HEAT EXCHANGER COMPONENTS		
17J6005	Pipe, gas, main.....	1700	S2117800	Heat exchanger with burner.....	1000
17J6003	Pipe, supply gas.....	1700	S2117803	Heat exchanger with burner.....	1200
10J6006	Pipe, u-shape, 3/4NPT.....	1000-1200	S2114700	Heat exchanger with burner.....	1700
P0012300	Nipple, 1/4" x close.....	1700	RS2115301	Door, heat exchanger.....	all
P0015100	Nipple, 1"NPT x close, black.....	1700	RE0013000	Water flow switch.....	all
P2076500	Nipple, 1 1/2"NPT x 30" long black.....	1000-1200	RE2076500	Low water cutoff.....	all
10J6005	Nipple, 1 1/2"NPT, sch 40 w/ 3/4NPT port.....	1000-1200	A0063600	Pressure relief valve, 75psi, NTH.....	all
P2076400	Nipple, 3/4x1-3/4, black.....	1700			

NeoTherm LC (cont.)

Part No.	Description	Rev	Part No.	Description	Rev
A2114802	Pressure relief valve, 125psi, NTV.....	all	10J7014	Panel, mounting, spark generator.....	1000-1200
A2117602	Gauge, pressure & temperature, remote.....	all	17J7014	Panel, mounting, spark generator.....	1700
A2133622	Pump, NTH.....	1000-1200	10J3018	Cover, access, water pipe.....	1000-1200
A2133619	Pump, NTV.....	1000-1200	10J3019	Cover, access, gas pipe.....	1000-1200
RP2078900	Well, immersion, 1/2"NPT, 2" long w/ clip.....	all	10J3025	Cover, access, field connections.....	1000-1200
R1-592	Coin vent valve.....	all	17J3025	Cover, access, field connections.....	1700
P2079000	Check valve.....	all	10J1238	Bracket, foot level.....	1000-1200
RT2110301	Tile, combustion chamber, front.....	all	E2341200	Electrical box.....	1000-1200
R50D2021	Tile, combustion chamber, rear.....	all	E2348300	Outlet box / dual receptacle.....	1700
RS2116200	Transition, flapper.....	1000	10J3030	Gasket, HX outlet.....	1000-1200
RS2114300	Transition, flapper.....	1200-1700	17J3030	Gasket, HX outlet.....	1700
RF2029200	Screw, M5-0.8x16mm, 5-pack kit.....	1000-1200	S2116600	Grommet, 1½" pipe, flex.....	1000-1200
RF2012800	Screw, M8-1.25x18mm, 4-pack kit.....	1700	S2116500	Grommet, 2" pipe, flex.....	all
S2112600	Flange nut, M6 serrated.....	all	S2117200	Grommet, 2½" pipe, flex.....	1700
S2112700	Screw M4x8.....	all	S2014100	Grommet, sealing, pipe, 3/4" dia.....	all
P0001100	Bushing, 1" x 3/4" blk (NTH CSD-1).....	all	R10J1218	Panel, rear, with gasket, natural.....	1000-1200
P2081700	Bushing, 1" x 3/4" sstl (NTV CSD-1).....	all	R17J1216	Panel, rear, with gasket, natural.....	1700
RS2105200	O-ring, 110mm ID.....	1000-1200	R10J1218P	Panel, rear, with gasket, propane.....	1000-1200
S2120100	O-ring, 2-7/8"OD x 2-5/8"ID.....	1700	R17J1216P	Panel, rear, with gasket, propane.....	1700
S2116900	O-ring, 61mm x 63mm x 4mm.....	1000-1200	10J3031	Plate, retainer, gasket, HX.....	1000-1200
10J4050	Pipe, water inlet, NTH.....	1000-1200	17J3031	Plate, retainer, gasket, HX.....	1700
10J4080	Pipe, water inlet, NTV.....	1000-1200	10J2520	Plate, vent adapter assembly.....	1000-1200
17J4005	Pipe, water inlet, NTH.....	1700	17J2520	Plate, vent adapter assembly.....	1700
17J4015	Pipe, water inlet, NTV.....	1700	10J1265	Panel, door assembly.....	all
10J4090	Pipe, water outlet assy, NTH.....	1000-1200	10J1262	Bezel, control.....	all
10J4060	Pipe, water outlet assy, NTV.....	1000-1200	R10J7008	Control panel, sliding, with decals.....	all
17J4003	Pipe, water outlet assy, NTH.....	1700	10J1263	Cover, control, sliding.....	all
17J4013	Pipe, water outlet assy, NTV.....	1700	10J7024	Bracket, slide stop, control panel.....	1000-1200
P0071500	Plug, 3/4".....	1000-1200	17J7024	Bracket, slide stop, control panel.....	1700
P2080200	Plug, 3/4" stainless steel.....	1000-1200	R10J1251	Panel, front, top, with gaskets and screws.....	all
P2079200	Plug, 1", cast iron (NTH).....	all	R10J3057	Front panel, with gaskets & screws.....	all
P2080400	Plug, 1", stainless steel (NTV).....	all	R10J1221	Panel, side, with gaskets.....	1000-1200
P2080500	Plug, 1/2" stainless steel, (NTV).....	all	R17J1221	Panel, side, with gaskets.....	1700
P2016000	Plug, 1/2" steel, (NTH).....	all	R10J1219	Top, case assembly.....	1000-1200
70-236	Plug, 1/8"NPT, blk, NTH.....	all	R17J1219	Top, case assembly.....	1700
P2042300	Plug, 1/8"NPT, sstl, NTV.....	all	10J1234	Top center support.....	1000-1200
JACKET / BASE COMPONENTS			R10J1234	Top center support.....	1700
10J1210	Base weldment.....	1000-1200	10J1231	Cross brace, front HX, base.....	1000-1200
17J1010	Base weldment.....	1700	17J1231	Cross brace, front HX, base.....	1700
10J1205	Support, HX.....	1000-1200	10J1243	Bracket, display mounting.....	all
17J1205	Support, HX.....	1700	17J1241	Bracket, switch mounting.....	all
17J3001	Support, jacket.....	1700	10J1240	Bracket, T&P gauge mounting.....	all
10J1203	Channel, base.....	1000-1200	R10J1245	Bracket, sealing, bezel.....	all
17J1203	Channel, base.....	1700	R2074503	Edge grip rubber seal 3/64-9/64x27".....	all
10J3038	Bracket, pipe.....	1000-1200	R2073804	Gasket, d-shape, .75"x 4'.....	all
17J3038	Bracket, pipe.....	1700	R2073812	Gasket, d-shape, .75"x 12'.....	all
10J1270	Bracket, angle, stiffening, control mount.....	1000-1200	R2073815	Gasket, d-shape, .75"x 15'.....	1700
12J1247	Bracket, anti-racking, left side.....	1000-1200	R2073903	Gasket, strip, foam, adhesive, 3/8x1/8x36".....	all
17J1018	Bracket, gas pipe.....	1700	R2073904	Gasket, strip, foam, adhesive, 3/8x1/8x48".....	1700
10J1239	Bracket, leveling, HX.....	1000-1700	R2073909	Gasket, strip, foam, adhesive, 3/8x1/8x9'.....	all
10J1207	Bracket, lift.....	1000-1200	R2074401	Gasket, closed cell, .75x.063, 1 foot.....	all
10J7013	Bracket, mounting, side, bottom.....	1000-1200	R2074402	Gasket, closed cell, .75x.063, 2 feet.....	all
10J7006	Bracket, mounting, slide, top.....	1000-1200	R2074405	Gasket, closed cell, .75x.063, 5 feet.....	all
10J7007	Bracket, slide, top.....	all	R2074420	Gasket, closed cell, .75x.063, 20 feet.....	all
10J1212	Rail, side top, jacket.....	1000-1200	NEUTRALIZER COMPONENTS		
17J1212	Rail, side top, jacket.....	1700	A2123605	Neutralizer media, 2.5 lb.....	all
10J1214	Rail, top, front.....	1000-1200	A2123606	Neutralizer media, 40 lb.....	all
17J1214	Rail, top, front.....	1700	Q2016900	Neutralizer media, sold by lb.....	all
10J1213	Rail, front leg, jacket.....	1000-1200	A2123607	Condensate pump replacement.....	all
10J1206	Rail, HX.....	1000-1200			
10J1204	Cross brace, HX, base.....	1000-1200			

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MGH FT

Part No.	Description	Size	Part No.	Description	Size
GAS / AIR COMPONENTS					
RA2133800	Blower, single phase.....	all	P2089300	Exhaust manifold adapt, 1/4barb x 1/4NPT....	all
A2133900	Blower, 208V three phase.....	all	P2134000	Exhaust manifold plug, 3/8"NPT.....	all
A2133901	Blower, 480-600V three phase.....	all	Q0078821	Tubing, silicone, 3/16" ID x 72" long.....	all
V2028300	Blower valve actuator assembly.....	1000-2000	Q2023704	Tubing, aluminum, sensor to flue, sect 1.....	1000-1500
V2027900	Blower valve actuator assembly.....	3000	Q2023707	Tubing, aluminum, sensor to flue, sect 1.....	2000-3000
S2135300	Gasket, blower outlet.....	all	Q2023701	Tubing, aluminum, sensor to flue, sect 2.....	1000-1500
15T5080	Transition assembly, blower.....	1000-1500	Q2023708	Tubing, aluminum, sensor to flue, sect 2.....	2000-3000
30T5080-1	Transition assembly, blower.....	2000-3000	Q2023702	Tubing, aluminum, sensor to filter box.....	1000-1500
15T5121	Intake air weldment.....	1000-1500	Q2023706	Tubing, aluminum, sensor to filter box.....	2000-3000
20N5121	Intake air weldment.....	2000	Q2023703	Tubing, aluminum, sensor to valve.....	1000
30T5121	Intake air weldment.....	3000	Q2023705	Tubing, aluminum, sensor to valve.....	1500
10T2001	Indexing bracket, blower.....	1000	Q2023709	Tubing, aluminum, sensor to valve.....	2000
15T2001	Indexing bracket, blower.....	1500	Q2023710	Tubing, aluminum, sensor to valve.....	3000
20T2001	Indexing bracket, blower.....	2000	30T2010	Condensate trap assembly.....	all
30T2001	Indexing bracket, blower.....	3000	ELECTRICAL / CONTROL PANEL COMPONENTS		
A2121700	Filter.....	all	E2395600	Sensor, inlet water temperature.....	all
L2022200	Burner.....	1000	E2395500	Sensor, outlet water temperature.....	all
L2022201	Burner.....	1500	E2389700	Sensor, low air pressure.....	all
L2022100	Burner.....	2000	E2376700	Sensor, oxygen.....	all
L2022101	Burner.....	3000	E2400300	Sensor, stack temperature.....	all
S2136300	Gasket, burner.....	1000-1500	R30T7096	Controller assembly, Laars Linc**.....	all
S2136400	Gasket, burner.....	2000-3000	<i>**Model & serial number required when ordering</i>		
S2135501	Burner door seal.....	1000	RXN7110-9000	Control, LMV**.....	all
S2135502	Burner door seal.....	1500	<i>**Model & serial number required when ordering</i>		
S2137703	Burner door seal.....	2000	30N7089	Control assembly, O2 sensor.....	all
S2135504	Burner door seal.....	3000	RE2404904	Display, touchscreen.....	all
RW2015900	Flame sensor & gasket.....	all	E2374600	Handset, display & operating unit.....	all
S2120700	Gasket, flame sensor.....	all	R2086900	Spark generator.....	all
RW2016000	Spark ignitor & gasket.....	all	E2217800	High limit, manual reset (opt.).....	all
S2130200	Gasket, ignitor.....	all	RE2217700	High limit, auto reset (opt.).....	all
V2025500	Gas valve/actuator assembly.....	1000-2000	30N7103	Power supply with jumper.....	all
V2025600	Gas valve/actuator assembly.....	3000	RE2370700	Transformer, 120V-24V.....	all
V2025400	Gas valve actuator.....	all	E2355500	Transformer for 208V 1 & 3 phase.....	all
R2011400	Gas valve body.....	1000	E2355900	Transformer for 240V single phase.....	all
V2025200	Gas valve body.....	1500-2000	E2352600	Transformer for 480V-600V three phase.....	all
V2025300	Gas valve body.....	3000	30N7102	Transformer assembly, flame rod.....	all
S2135700	O-ring, actuator inlet.....	1000-2000	RE2322700	Switch, rocker.....	all
S2125300	Gasket, actuator inlet.....	3000	40N2008	Switch, condensate.....	all
300S5039	O-ring, actuator outlet.....	3000	E2311100	Relay, 115V, DPST.....	all
20N5095	Gasket, actuator outlet.....	1000-2000	E2311800	Circuit breaker, 3A.....	all
V2026400	Gas safety valve.....	1000-2000	E2335100	Circuit breaker, 2A.....	all
V2026200	Gas safety valve.....	3000	E2372700	Circuit breaker, 10A.....	all
10T6003	Sensing tube assembly, valve.....	1000	E2359700	Circuit breaker for 208-240V 1 phase.....	all
15T6003	Sensing tube assembly, valve.....	1500	E2355600	Circuit breaker for 208V three phase.....	all
20T6003	Sensing tube assembly, valve.....	2000	E2355100	Circuit breaker for 480V three phase.....	all
30T6003	Sensing tube assembly, valve.....	3000	E2360100	Circuit breaker for 600V three phase.....	all
W2000300	Manual test valve.....	all	E2383500	Circuit breaker for 600V three phase.....	all
R2004000	High gas pressure switch.....	all	E2355200	Contactor for 208V three phase.....	all
R2004100	Low gas pressure switch.....	all	E2353000	Contactor for 480-600V three phase.....	all
RF0044800	Sight glass.....	all	E2355400	GFCI receptacle.....	all
T2116200	Refractory, side 1.....	1000	15T7401	Wire harness, 120V single phase.....	1000-1500
T2115600	Refractory, side 1.....	1500	15T7402	Wire harness, 120V single phase.....	2000
T2115800	Refractory, side 1.....	2000	15T7403	Wire harness, 208V single phase.....	1000-1500
T2116000	Refractory, side 1.....	3000	15T7404	Wire harness, 208V single phase.....	2000
T2116300	Refractory, side 2.....	1000	15T7405	Wire harness, 220/240V single phase.....	1000-1500
T2115700	Refractory, side 2.....	1500	15T7406	Wire harness, 220/240V single phase.....	2000
T2115900	Refractory, side 2.....	2000	15T7407	Wire harness, 208V three phase.....	2000
T2116100	Refractory, side 2.....	3000	15T7410	Wire harness, 208V three phase.....	3000
F2013802	Anchor washer, refractory.....	all	15T7408	Wire harness, 480V three phase.....	2000

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Part No.	Description	Size	Part No.	Description	Size
15T7411	Wire harness, 480V three phase.....	3000			
15T7409	Wire harness, 600V three phase.....	2000			
15T7412	Wire harness, 600V three phase.....	3000			
E2393000	Cable, diagnostic handset, 7-feet long.....	all			
WATERWAY / HEAT EXCHANGER COMPONENTS					
R10T2000	Heat exchanger assembly.....	1000			
R15T2000	Heat exchanger assembly.....	1500			
R20T2000	Heat exchanger assembly.....	2000			
R30T2000	Heat exchanger assembly.....	3000			
A0063600	PRV 75#	1000-1500			
A0002700	PRV 75#	2000			
A0000300	PRV 75#	3000			
RA0079000	Gauge, temperature & pressure.....	all			
RE0013000	Flow switch.....	all			
E2255800	Flow switch paddle.....	all			
RE2075100	Low water cutoff.....	all			
P2014200	Plug, 1/4" NPT.....	all			
P2016000	Plug, 1/2" NPT.....	all			
P0071500	Plug, 3/4" NPT.....	all			
S2114000	Grommet, rubber.....	all			
JACKET / BASE COMPONENTS					
15T3005	Panel, top, front.....	1000-1500			
30T3005	Panel, top, front.....	2000-3000			
15T3004	Panel, top, back.....	1000-1500			
30T3004	Panel, top, back.....	2000-3000			
15T3016	Panel, left side, upper.....	1000-1500			
30T3016	Panel, left side, upper.....	2000-3000			
15T3014	Panel, right side, upper.....	1000-1500			
30T3014	Panel, right side, upper.....	2000-3000			
15T3018	Panel, side, lower.....	1000-1500			
30T3013	Panel, side, lower.....	2000-3000			
15T3019	Panel, rear, lower.....	1000-1500			
30T3019	Panel, rear, lower.....	2000-3000			
15T3023	Panel, rear, upper.....	1000-1500			
30T3023	Panel, rear, upper.....	2000-3000			
15T3170	Door assembly, left.....	1000-1500			
30T3170	Door assembly, left.....	2000-3000			
R2086101	Door assembly, right, with display.....	1000-3000			
R2086100	Door assembly, right, without display.....	1000-3000			
30N7092	Control panel sheet metal assembly.....	all			
20N7312	Box, AC distribution 208-600V.....	all			
20N7313	Cover, AC distribution box 208-600V.....	all			
20N7311	Support, AC dist box.....	all			
15T3027	Cover, exhaust manifold sensor.....	all			
15T7316	Panel, AC distribution box 120V.....	all			
15T7317	Panel, AC distribution box 208-240V 1ph.....	all			
15T7318	Panel, AC distribution box 208-480V 3ph.....	all			
15T7319	Panel, AC distribution box 600V 3ph.....	all			
NEUTRALIZER COMPONENTS					
A2123605	Neutralizer media, 2.5 lb.....	all			
A2123606	Neutralizer media, 40 lb.....	all			
Q2016900	Neutralizer media, sold by lb.....	all			
A2123607	Condensate pump replacement.....	all			

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With Laars Linc - MGH & MG V Rev 3 - all MBTU/h

Part No.	Description	Size	Part No.	Description	Size
GAS / AIR COMPONENTS			V2022000	Flange, adjustable shutter.....	2500-4000
RA2132701	Blower, 110-240V 1ph.....	1600	16N2010	Condensate trap assembly.....	1600
A2135100	Blower, 110-240V 1ph, 208-480V 3ph.....	2000	20N2010	Condensate trap assembly.....	2000
A2135200	Blower, 600V 3ph.....	2000	30N2010	Condensate trap assembly.....	2500-3000
A2123700	Blower, 208-480V 3ph.....	2500-3000	40N2010	Condensate trap assembly.....	3500-4000
A2123900	Blower, 208-480V 3ph.....	3500-4000	40N2008	Condensate switch.....	all
A2124100	Blower, 600V 3ph.....	2500-3000	R2004000	Pressure switch, high gas.....	all
A2124300	Blower, 600V 3ph.....	3500-4000	R2004100	Pressure switch, low gas.....	all
40N5077	Blower tube.....	3500-4000	A2123300	Venturi / Air intake assembly.....	1600-2000
P2097800	Adapter, 1/8"NPTx1/4"tube.....	1600-4000	30N5092	Venturi / Air intake assembly.....	2500-3000
P2097900	Adapter, 1/8"NPTx1/4"tube.....	1600-4000	40N5069	Gas/air intake assembly.....	3500-4000
RS2011101	Gasket, blower outlet flange.....	1600	E2386300	Flue gas sensor.....	all
S2125600	Gasket, blower outlet flange.....	2000	16N5062	Adapter plate.....	1600
S2125200	Gasket, blower outlet flange.....	2500-3000	20N5037	Adapter plate.....	2000
40N5093	Gasket, blower outlet flange.....	3500-4000	30N5037	Adapter plate.....	2500-3000
20N5095	Gasket, blower intake.....	1600-2000	A2121601	Flow sensor, diff pressure.....	2500-3000
S2125300	Gasket, blower intake.....	2500-4000	A2121602	Flow sensor, diff pressure.....	3500
20N5094	Gasket, filter box flange.....	1600-2000	A2121600	Flow sensor, diff pressure.....	4000
A2121700	Filter.....	all	16N5092	Pipe & flange weldment, blower.....	1600
16N2600	Filter assembly (includes filter).....	1600	20N5092	Pipe & flange weldment, blower.....	2000
20N2600	Filter assembly (includes filter).....	2000-2500	16N5074	Pipe & flange weldment, gas intake.....	1600
30N2600	Filter assembly (includes filter).....	3000	20N5090	Pipe & flange weldment, gas intake.....	2000
35N2600	Filter assembly (includes filter).....	3500	30N6031	Nipple/tee weldment.....	1600-3000
40N2600	Filter assembly (includes filter).....	4000	40N6034	Pipe, gas inlet.....	3500-4000
L2021400	Burner.....	1600	70-236	Plug, 1/8".....	all
L2019500	Burner.....	2000	P0001400	Bushing, 2"x1-1/2".....	1600
L2020600	Burner.....	2500-3000	P0001400	Bushing, 2"x1-1/2".....	3500-4000
L2019900	Burner.....	3500-4000	P0008600	Elbow.....	2500
S2129000	Gasket, burner.....	1600	P0008700	Elbow.....	1600-3000
S2125500	Gasket, burner.....	2000	P0009600	Elbow, 90°, 1-1/2".....	3500-4000
S2125100	Gasket, burner.....	2500-3000	P0011100	Nipple, 1/8 x close.....	all
S2124100	Gasket, burner.....	3500-4000	P0011300	Nipple, 1/8"x2".....	1600-3000
S2124600	Gasket, burner top.....	3500-4000	P0015500	Nipple.....	2000
40N5092	Gasket, spacer.....	3500-4000	P0019100	Nipple, 1-1/2" x close.....	3000
RW2014900	Flame sensor, w/ gasket, nuts, spacers.....	1600	P2095800	Nipple, 2" x 4".....	1600-2000
RW2014901	Flame sensor, w/ nuts, spacers.....	2000-4000	P0019800	Nipple.....	2000
S2120700	Flame sensor gasket.....	1600	P0021100	Nipple, 2"x2".....	3000
RW2014100	Ignitor, spark ignition, with nuts.....	1600	P0021200	Nipple.....	2000-3000
RW2014101	Ignitor, spark ignition, with nuts.....	2000-4000	P0015700	Nipple, 1" x 4 1/2".....	1600
S2130200	Ignitor gasket.....	1600	V2022100	Pilot regulator.....	all
P2105100	Nozzle orifice, 0.2mm.....	1600	V2022200	Ball valve, 3/8".....	all
R2076304	Pilot tube and adapter.....	1600	P0004100	Compression fitting, 1/4" tube x 1/4NPT.....	all
R2076303	Pilot tube and adapter.....	2000	V2023200	Flange, adjustable shutter.....	1600
R2076301	Pilot tube and adapter.....	2500-3000	P0020300	Nipple, 1"1/2"x6".....	2500
R2076302	Pilot tube and adapter.....	3500-4000	P0053400	Nipple, 1"x9.5".....	1600
R2082002	Pilot tube.....	1600	P0021700	Nipple, 2"x6".....	3500-4000
R30N6027	Pilot tube.....	2000-3000	P0022600	Nipple, 2"NPTx4".....	2500-3000
40N6025	Pilot tube.....	3500-4000	P0027100	Tee, 1/8".....	all
V2023000	Gas valve, main, nat & LP.....	1600	P0030500	Union, 1".....	1600
V2021200	Gas valve, main, nat & LP.....	2000-3500	P0030700	Union, 1 1/2".....	2000
V2021200	Gas valve, main, propane.....	4000	P0030800	Union, 2".....	3500-4000
V2022300	Gas valve, main, natural.....	4000	P0008400	Elbow, 1"x90°.....	1600-2000
RA2138000	Gas valve filter.....	1600	P2008900	Elbow, 90°, 1/8".....	1600-4000
RA2138001	Gas valve filter.....	2000-3500	P2032400	Bushing, reducing, 1/4x1/8.....	all
RA2138002	Gas valve filter.....	4000	P2045300	Nipple, 1-1/2"x2.5".....	4000
V2024400	Flange, gas valve.....	1600	P2096500	Nipple, 1 1/2"x20.69".....	2500
V2021900	Flange, gas valve.....	2000-4000	P0003900	Adapter, 2"NPTx1-1/2"NPT.....	2000-2500
RS2104900	Gasket, venturi / gas valve.....	1600-2000	P2077800	Nipple.....	2000
S2124800	O-Ring.....	3500-4000	P2085700	Adapter, 2"NPTx1-1/2"NPT.....	3000
V2022400	Flange, adjustable shutter.....	2000-2500	P2089000	Nipple, 3/8"x2".....	3500-4000

MagnaTherm (cont.)

Part No.	Description	Size	Part No.	Description	Size
P2097800	Adapter, 1/8NPT x 1/4 tube.....	all	E2363400	Pressure switch.....	2500
P2089600	Adapter, 1/8 FNPT x 1/8 ISO male.....	all	E2362301	Pressure switch.....	3000
P2090500	Nipple, 3/8"x3".....	1600-3000	E2361900	Pressure switch.....	3000&4000
P2090600	Tee, 3/8x3/8x3/8.....	all	E2361901	Pressure switch.....	3500
P2090700	Bushing, reducing, 3/8x1/8.....	all	E2362300	Pressure switch.....	3500
P2090900	Elbow, 45°, 2".....	3500-4000	E2362302	Pressure switch.....	3500-4000
P2091000	Nipple, 2"x14".....	3500-4000	E2334701	Pressure switch.....	4000
P2091100	Elbow, 90°, 2".....	3500-4000	16N7401	Wire harness, high volt to trans, 120V.....	1600
P2095900	Nipple.....	1600	16N7403	Wire harness, high volt to trans, 208V.....	1600
P2092800	Nipple.....	2000	16N7402	Wire harness, high volt to trans, 220V.....	1600
P2091600	Nipple.....	3000	20N740001	Wire harness, high volt to trans, 120V.....	2000
P2096600	Nipple, 1-1/2"x2.5".....	3500	20N740006	Wire harness, high volt to trans, 208V.1ph....	2000
RV2003000	Ball valve, 1".....	1600	20N740002	Wire harness, high volt to trans, 220V.....	2000
R2003700	Ball valve, 1½".....	2000-2500	20N740003	Wire harness, high volt to trans, 208V 3ph....	2000
R2011600	Ball valve, 2".....	1600-2000	20N740004	Wire harness, high volt to trans, 480V.....	2000
R2011600	Ball valve, 2".....	3000-4000	20N740005	Wire harness, high volt to trans, 600V.....	2000
S0064900	Bushing, nylon.....	all	30N745001	Wire harness, high volt to trans, 208V.....	2500-3000
S2123500	Washer, sealing.....	all	30N745002	Wire harness, high volt to trans, 480V.....	2500-3000
W2000300	Valve, manual, 1/8".....	3500-4000	30N745003	Wire harness, high volt to trans, 600V.....	2500-3000
ELECTRICAL / CONTROL PANEL COMPONENTS			40N745001	Wire harness, high volt to trans, 208V.....	3500-4000
RE2319900	Sensor, water temperature, outlet.....	all	40N745002	Wire harness, high volt to trans, 480V.....	3500-4000
E2395600	Sensor, water temperature, inlet.....	all	40N745003	Wire harness, high volt to trans, 600V.....	3500-4000
R2081900	Display, touch screen, w/ nuts & spacers.....	all	E2335100	Circuit breaker, 2A.....	all
E2366001	Display holder.....	all	E2372700	Circuit breaker, 10A.....	all
30N7090	Control panel assembly.....	all	E2311800	Circuit breaker, 3A.....	all
30N7101	Control module with bracket & standoffs.....	all	E2355400	GFCI Receptacle.....	all
XN716001	VFD, 120-240V 1ph.....	2000	E2368300	Circuit breaker, 120V.....	1600
XN716002	VFD, 208V 3ph.....	2000	E2359700	Circuit breaker, 208-240V 1ph.....	1600
XN716003	VFD, 480V.....	2000	E2355600	Circuit breaker, 208V 3ph.....	2000-4000
XN716004	VFD, 600V.....	2000	E2355100	Circuit breaker, 480V 3ph.....	2000-4000
XN715008	VFD, 208V.....	2500	E2360100	Circuit breaker, 600V 3ph.....	2000-4000
XN715009	VFD, 480V.....	2500	E2355200	Contact, 3 POLE, 208V 3Ø.....	2500-4000
XN715010	VFD, 600V.....	2500	E2353000	Contact, 3 POLE, 480-600V.....	2500-4000
XN715011	VFD, 208V.....	3500	RE2322700	Switch, on/off.....	all
XN715012	VFD, 480V.....	3500	WATERWAY / HEAT EXCHANGER COMPONENTS		
XN715013	VFD, 600V.....	3500	R16N2070	Heat Exchanger, MGH, H-Stamp.....	1600
XN715005	VFD, 208V.....	3000&4000	R20N2070	Heat Exchanger, MGH, H-Stamp.....	2000
XN715006	VFD, 480V.....	3000&4000	R30N2070	Heat Exchanger, MGH, H-Stamp.....	2500-3000
XN715007	VFD, 600V.....	3000&4000	R40N2070	Heat Exchanger, MGH, H-Stamp.....	3500-4000
20N3060	Spark generator.....	1600-2500	R16N2070W	Heat Exchanger, MG, HLW-Stamp.....	1600
30N3060	Spark generator.....	3000	R20N2070W	Heat Exchanger, MG, HLW-Stamp.....	2000
40N3060	Spark generator.....	3500-4000	R30N2070W	Heat Exchanger, MG, HLW-Stamp.....	2500-3000
E2217800	High limit, manual reset.....	all	R40N2070W	Heat Exchanger, MG, HLW-Stamp.....	3500-4000
RE2217700	High limit, auto reset.....	all	R2082200	Shroud assembly, upper.....	1600-2000
E2359300	Transformer 120V.....	1600-2000	R2082201	Shroud assembly, upper.....	2500-3000
E2355900	Transformer 220V.....	1600-2000	R2082202	Shroud assembly, upper.....	3500-4000
E2355500	Transformer 208V.....	2000-4000	R2082300	Shroud assembly, lower.....	1600
E2352600	Transformer 480V & 600V.....	2000-4000	R2082301	Shroud assembly, lower.....	2000
R2082500	Transformer, 120V/24V.....	1600	R2082302	Shroud assembly, lower.....	2500
RE2370700	Transformer, 120V/24V.....	2000-4000	R2082303	Shroud assembly, lower.....	3000
E2311100	Relay, 115V DPDT.....	1600-2000	R2082304	Shroud assembly, lower.....	3500
40N7064	DIN rail assembly, 120V.....	1600-2000	R2082305	Shroud assembly, lower.....	4000
40N7065	DIN rail assembly, 220V.....	1600-2000	RF0044800	Sight glass.....	all
40N7063	DIN rail assembly, 208V.....	2000-4000	RA0079000	Gauge, temp & pressure.....	all
40N7062	DIN rail assembly, 480V.....	2000-4000	A0002700	PRV 75# (MGH).....	1600-2000
40N7066	DIN rail assembly, 600V.....	2000-4000	A0000300	PRV 75# (MGH).....	2500-3000
RE2344901	Pressure switch.....	1600	A0000703	PRV 75# (MGH).....	3500-4000
E2363100	Pressure switch.....	1600	A0000400	PRV 125# (MGV).....	1600-2000
E2362200	Pressure switch.....	1600-2000	A0000200	PRV 125# (MGV).....	2500-3000
E2362001	Pressure switch.....	2000	A2124006	PRV 125# (MGV).....	3500-4000
E2362201	Pressure switch.....	2500	RE0013000	Flow switch.....	all

MagnaTherm (cont.)

Part No.	Description	Size	Part No.	Description	Size
E2255800	Flow switch paddle.....	1600-3000	30N3001	Stanchion.....	2500-3000
E2255900	Flow switch paddle.....	3500-4000	40N3001	Stanchion.....	3500-4000
RE2075100	Low water cutoff.....	all	30N3043	Strut, upper panel support.....	all
20N4026	Pipe, inlet manifold.....	all	20N3047	Brace, lower left side.....	1600-2000
20N4023	Pipe, outlet manifold.....	1600-3000	30N3049	Brace, lower left side.....	2500-3000
40N4020	Pipe, outlet manifold.....	3500-4000	40N3047	Brace, lower left side.....	3500-4000
P2086500	Coupling, flexible victaulic.....	1600-3000	20N3163	Hinge mounting bracket, left.....	1600-2000
P2086600	Coupling, flexible victaulic.....	3500-4000	30N3050	Hinge mounting bracket, left.....	2500-3000
P2088300	Plug, 1/2" SS.....	all	40N3163	Hinge mounting bracket, left.....	3500-4000
P2080300	Plug, 1/4" SS.....	all	20N3164	Hinge mounting bracket, right.....	1600-2000
S2114000	Grommet, rubber.....	all	30N3051	Hinge mounting bracket, right.....	2500-3000
JACKET / BASE COMPONENTS			40N3164	Hinge mounting bracket, right.....	3500-4000
16N1000	Base assembly.....	1600	30N3055	Bracket, hinge brace.....	all
20N1000	Base assembly.....	2000	20N3054	Bracket, pressure switch.....	all
30N1000	Base assembly.....	2500-3000	17J3025	Cover, field connections.....	all
40N1000	Base assembly.....	3500-4000	R2074402	Gasket, .75" x .06" x 2 feet.....	all
20N3002	Panel, left bottom.....	1600-2000	E2350900	Outlet box.....	all
30N3002	Panel, left bottom.....	2500-3000	F2035400	Spacer.....	all
40N3002	Panel, left bottom.....	3500-4000	F2039700	Silicone rubber bumper.....	3000-4000
20N3004	Panel, right bottom.....	1600-2000	S2116500	Grommet, 2" pipe.....	all
30N3004	Panel, right bottom.....	2500-3000	30N3007	Extension brace, rear.....	all
40N3004	Panel, right bottom.....	3500-4000	20N3008	Brace, upper side.....	1600-2000
30N3034	Plate, rear panel, gas pipe.....	all	30N3008	Brace, upper side.....	2500-3000
20N3019	Panel, upper rear.....	1600-2000	40N3008	Brace, upper side.....	3500-4000
30N3019	Panel, upper rear.....	2500-3000	20N3047	Brace, lower left & right side.....	1600-2000
40N3019	Panel, upper rear.....	3500-4000	30N3011	Brace, lower right side.....	2500-3000
20N3020	Panel, center rear.....	1600-2000	40N3047	Brace, lower right side.....	3500-4000
30N3020	Panel, center rear.....	2500-3000	20N3005	Frame mounting bracket.....	1600-2000
40N3020	Panel, center rear.....	3500-4000	30N3012	Frame mounting bracket.....	2500-3000
16N3021	Panel, lower rear.....	1600	40N3005	Frame mounting bracket.....	3500-4000
20N3021	Panel, lower rear.....	2000	20N3013	Brace.....	1600-2000
25N3021	Panel, lower rear.....	2500	30N3013	Brace.....	2500-3000
30N3021	Panel, lower rear.....	3000	40N3013	Brace.....	3500-4000
40N3021	Panel, lower rear.....	3500-4000	F0032300	Plug, button, 7/8".....	all
20N3036	Panel, right.....	1600-2000	40N3048	Panel, drain access.....	all
30N3036	Panel, right.....	2500-3000	30N3028	Cover, box, power input.....	2500-4000
40N3036	Panel, right.....	3500-4000	30N3024	Box, power input.....	2500-4000
16N3045	Panel, top.....	1600-2000	30N3023	Box, support, power input.....	2500-4000
30N3045	Panel, top.....	2500-3000	20N7313	Cover, box, power input.....	1600-2000
40N3045	Panel, top.....	3500-4000	20N7312	Box, power input.....	1600-2000
20N3035	Panel, top left.....	1600-2000	20N7311	Box, support, power input.....	1600-2000
30N3057	Panel, top left.....	2500-3000	E2357600	Bushing, reducing, 1" conduit.....	2500-4000
40N3035	Panel, top left.....	3500-4000	E2074300	Bushing, 7/8 nylon, open.....	all
30N3053	Panel, right, rain splatter.....	1600-3000	S0064900	Bushing, 7/8 nylon, split.....	all
30N3054	Panel, left, rain splatter.....	1600-3000	NEUTRALIZER COMPONENTS		
40N3050	Panel, left & right, rain splatter.....	3500-4000	A2123605	Neutralizer media, 2.5 lb.....	all
20N7319	Panel, AC distribution box 120V.....	1600	A2123606	Neutralizer media, 40 lb.....	all
20N7316	Panel, AC distribution box 120V.....	2000	Q2016900	Neutralizer media, sold by lb.....	all
20N7317	Panel, AC distribution box 208-240V 1ph.....	1600-2000	A2123607	Condensate pump replacement.....	all
20N7318	Panel, AC distribution box 208-600V 3ph.....	2000			
40N7061	Panel, AC distribution box.....	2500-4000			
20N7413	Cover, AC distribution box 120V.....	2000			
20N7313	Cover, AC distribution box 208-600V.....	1600-2000			
30N3028	Cover, AC distribution box.....	2500-4000			
20N7311	Support, AC dist box.....	1600-2000			
30N3023	Support, AC dist box.....	2500-4000			
20N7412	Box, AC distribution 120V.....	2000			
20N7312	Box, AC distribution 208-600V.....	1600-2000			
30N3024	Box, AC distribution.....	2500-4000			
20N3001	Stanchion.....	1600-2000			
20N3010	Stanchion.....	1600-2000			

MagnaTherm HTD

MGH & MGX HTD Rev 3 - all MBTU/h

Part No.	Description	Size	Part No.	Description	Size
GAS / AIR COMPONENTS					
RA2133801	Blower.....	1600	V2025300	Valve body, 2" NPT.....	2500-3000
A2135100	Blower 120-480V.....	2000	V2026600	Valve body, 2½" NPT.....	3500-4000
A2135200	Blower 600V.....	2000	V2025400	Actuator, electro-hydraulic.....	all
A2134700	Blower 208-480.....	2500-4000	S2135700	O-ring, valve actuator inlet.....	1600-2000
A2135000	Blower 600V.....	2500-4000	S2125300	Gasket, valve actuator inlet.....	2500-3000
20N5095	Gasket, blower inlet.....	1600-2000	S2134400	Gasket, valve actuator inlet.....	3500-4000
S2134100	Gasket, blower inlet.....	2500-3000	RV2003000	Valve, ball, 1".....	1600
S2134400	Gasket, blower inlet.....	3500-4000	R2003700	Valve, ball, 1½".....	2000
RS2011101	Gasket, blower outlet.....	1600	R2011600	Valve, ball, 2".....	all
S2125200	Gasket, blower outlet.....	2500-3000	V2022200	Valve, ball, 3/8".....	all
S2125200	Gasket, blower outlet.....	3500-4000	V2028500	Pilot regulator.....	all
S2125600	Gasket, blower outlet.....	2000	16N6042	Sensor tube assembly, gas.....	1600
16N5062	Adapter plate, blower.....	1600	30N6042	Sensor tube assembly, gas.....	2000-3000
20N5037	Adapter plate, blower.....	2000	40N6042	Sensor tube assembly, gas.....	3500-4000
30N5037	Adapter plate, blower.....	2500-4000	R2004000	Switch, high gas pressure.....	all
16N5121	Intake air weldment.....	1600	R2004100	Switch, low gas pressure.....	all
20N5121	Intake air weldment.....	2000	W2000300	Test valve, manual.....	all
30N5121	Intake air weldment.....	2500	16N2010	Condensate trap assembly.....	1600
30N5121	Intake air weldment.....	3000	20N2010	Condensate trap assembly.....	2000
40N5121	Intake air weldment.....	3500-4000	30N2010	Condensate trap assembly.....	2500-3000
16N2620	Filter assembly (includes filter).....	1600	40N2010	Condensate trap assembly.....	3500-4000
20N2620	Filter assembly (includes filter).....	2000	P2097800	Adapter, 1/8"NPTx1/4"tube.....	1600-4000
20N2600	Filter assembly (includes filter).....	2500	Q0078821	Tubing, silicone, 3/16" ID x 72" long.....	all
30N2620	Filter assembly (includes filter).....	3000	Q2023504	Tube, aluminum, vertical, formed.....	1600-2000
35N2615	Filter assembly (includes filter).....	3500	Q2023505	Tube, aluminum, vertical, formed.....	2500-3000
40N2615	Filter assembly (includes filter).....	4000	Q2023506	Tube, aluminum, vertical, formed.....	3500-4000
A2121700	Filter.....	all	Q2023501	Tube, aluminum, horizontal, straight.....	1600-2000
V2028300	Air valve-actuator assembly.....	1600-2000	Q2023502	Tube, aluminum, horizontal, straight.....	2500-3000
V2027900	Air valve-actuator assembly.....	2500-3000	Q2023503	Tube, aluminum, horizontal, straight.....	3500-4000
V2028000	Air valve-actuator assembly.....	3500-4000	Q0068471	Tube, pilot feed, ¼" OD, 5 bends.....	1600
R30N5113	Sensor assembly, air, proximity.....	2000-4000	Q0068468	Tube, pilot feed ¼" OD 23.6"L formed.....	2000
L2022000	Burner.....	1600-2000	Q0068465	Tube, pilot feed, ¼" OD 24.18"L formed.....	2500-3000
L2020600	Burner.....	2500-3000	Q0068469	Tube, pilot feed, ¼" OD, 4 bends.....	3500-4000
L2021900	Burner.....	3500-4000	Q0068472	Tube, gas train sensing, ¼" OD, 3 bends.....	1600
S2129000	Gasket, burner flange, garlock.....	1600	Q0068473	Tube, gas train sensing, ¼" OD, 3 bends.....	2000-3000
S2125500	Gasket, burner flange, garlock.....	2000	Q0068470	Tube, gas train sensing, ¼" OD, 3 bends.....	3500-4000
S2125100	Gasket, burner flange, garlock.....	2500-4000	16N3002	Clamp, mounting, 1-½" pipe.....	1600
RW2014900	Flame sensor kit, w/ gasket, nuts, spacers... ..	1600	16N6013	Nipple-tee weldment, 1x1x¼, 4.5".....	1600
RW2014901	Flame sensor kit with nuts & spacers.....	2000-4000	16N6015	Nipple-tee weldment, 2x2x3/8, 17".....	1600
S2120700	Gasket, flame sensor.....	1600	20N6015	Nipple-tee weldment, 1½x1½x¼, 2.5".....	2000
RW2014100	Igniter kit, with gasket, nuts & tab.....	1600	20N6017	Nipple-tee weldment, 2x2x3/8, 13.5".....	2000
RW2014101	Igniter kit, with nuts & tab.....	2000-4000	30N6033	Nipple-tee weldment, 2x2x3/8, 23.25".....	2500-3000
S2130200	Gasket, igniter.....	1600	30N6035	Nipple-tee weldment, 2x2x¼, 3".....	2500-3000
R2076304	Pilot tube assembly.....	1600	40N3016	Clamp, gas pipe, 1¼".....	1600
R2076303	Pilot tube assembly.....	2000	40N6014	Nipple-tee weldment, 2x2x3/8, 26".....	3500-4000
R2076301	Pilot tube assembly.....	2500-4000	70-236	Plug, 1/8 NPT, black, square.....	all
16N6023	Pilot feed tube assembly.....	1600	P0001500	Bushing, 2½x2 black.....	3500-4000
20N6023	Pilot feed tube assembly.....	2000	P0003900	Bushing, 1½x1 black.....	1600
30N6023	Pilot feed tube assembly.....	2500-3000	P0004100	Compression fitting, ¼" brass.....	1600-3000
40N6023	Pilot feed tube assembly.....	3500-4000	P0008400	Elbow, 1x90° black.....	1600
P2097800	Adapter, pilot tube, 1/8" NPT x 1/4".....	all	P0008600	Elbow, 1½x90° black.....	1600-2000
V2022100	Valve, pilot regulator.....	all	P0008900	Elbow, 2½x90° black.....	3500-4000
V2026400	Valve, NC safety shutoff.....	1600-2000	P0012300	Nipple, ¼ NPT x close.....	3500-4000
V2026200	Valve, NC safety shutoff.....	2500-3000	P0012400	Nipple, ¼ NPT x 4 black.....	3500-4000
V2026500	Valve, NC safety shutoff.....	3500-4000	P0015500	Nipple, 1 NPT x 3 black.....	1600
V2025500	Valve-actuator assembly, 1" NPT.....	1600-2000	P0015700	Nipple, 1 NPT x 4½ black.....	1600
V2025600	Valve-actuator assembly, 1¼" NPT.....	2500-3000	P0016100	Nipple, 1 NPT x 6 black.....	1600-2000
V2025700	Valve-actuator assembly, 1½" NPT.....	3500-4000	P0016900	Nipple, 1 NPT x 10 black.....	2000
V2025200	Valve body, 1½" NPT.....	1600-2000	P0018000	Nipple, 1¼ NPT x 6 black.....	2500-3000
			P0019100	Nipple, 1½ NPT x 1-3/4 black.....	1600

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Part No.	Description	Size	Part No.	Description	Size
P0019500	Nipple, 1½ NPT x 3 black.....	1600	XN712013	VFD with program for 600V.....	3500
P0019800	Nipple, 1½ NPT x 3½ black.....	2000	XN712005	VFD with program for 208V.....	3000-4000
P0021100	Nipple, 2 NPT x 2 black.....	3500-4000	XN712006	VFD with program for 480V.....	3000-4000
P0021700	Nipple, 2 NPT x 6 black.....	2500-3000	XN712007	VFD with program for 600V.....	3000-4000
P0022100	Nipple, 2½ NPT x 2½ black.....	3500-4000	R2086900	Spark generator.....	1600-3000
P0030500	Union, 1"NPT black.....	1600-2000	R2086901	Spark generator.....	3500-4000
P0030600	Union, 1¼"NPT black.....	2500-3000	E2217800	High limit, manual reset (opt.).....	all
P0030700	Union, 1½"NPT black.....	all	RE2217700	High limit, auto reset (opt.).....	all
P0030800	Union, 2" NPT black.....	2500-3000	E2359300	Transformer for 120V.....	1600-2000
P0037800	Elbow, 2" NPT x 90° black.....	2500-3000	E2355900	Transformer for 220-240V.....	1600-2000
P2005400	Elbow, reducing, 90°, 1½ NPT x 1 NPT.....	2000	E2352600	Transformer for 480-600V.....	2000-4000
P2005500	Elbow, reducing, 90°, 2 NPT x 1½ NPT.....	3500-4000	E2355500	Transformer for 208V.....	all
P2009400	Union, 2½" NPT black.....	3500-4000	30N7102	Transformer assembly, flame rod.....	all
P2012500	Tee, ¼" NPT black.....	all	R2082500	Transformer, 120-24, CET, 75 VA.....	all
P2014300	Elbow, reducing, 90°, 1½ NPT x 1½ NPT.....	2500-3000	RE2322700	Switch, rocker.....	all
P2015900	Adapter, ¼" x ¼" brass.....	2000	E2368300	Circuit breaker 120V.....	1600-2000
P2032300	Elbow, 90° ¼"NPT x 1" NPT.....	1600-2000	E2359700	Circuit breaker 208-240V 1ph.....	1600-2000
P2032400	Bushing, reducing, hex 1/4 x 1/8 black.....	all	E2335100	Circuit breaker, 2AMP.....	all
P2039400	Nipple, 1½ NPT x 5 black.....	2000	E2311800	Circuit breaker, 3AMP.....	all
P2041200	Nipple, 1¼ NPT x 1½ black.....	all	E2372700	Circuit breaker, 10AMP.....	all
P2045300	Nippe, 1½ NPT x 2½ black.....	2000	E2355600	Circuit breaker, DIN rail, 208V.....	2000-4000
P2052200	Pipe, 1¼ NPT x 13 black.....	2500-3000	E2355100	Circuit breaker, DIN rail, 480V.....	2500-4000
P2077700	Bushing, reducing, hex 1½ NPT x 3/4 NPT.....	2000	E2360100	Circuit breaker, DIN rail, 600V.....	2500-4000
P2077800	Nipple, 1½ NPT.....	2000-4000	E2355200	Contactor, 3 POLE, 208V 3Ø.....	2500-4000
P2085100	Cap, plug, 2" tapered, red.....	all	E2353000	Contactor, 3 POLE, 480-600V.....	2500-4000
P2085700	Reducer, 2" NPT x 1½ NPT black.....	1600-2000	E2311100	Relay, 115 VAC, DPST.....	all
P2090500	Nipple, 3/8 NPT x 3 black.....	all	30N7103	Power supply with jumper.....	all
P2090600	Tee, 3/8 x 3/8 x 3/8 black.....	all	20N740001	Harness, 120V high voltage.....	2000
P2090700	Bushing, reducing, 3/8 NPT x 1/8 NPT.....	all	20N740006	Harness, 208V 1Ø high voltage.....	2000
P2091100	Elbow, 90° 2"NPT street black.....	2500-3000	20N740003	Harness, 208V 3Ø, high voltage.....	2000
P2092800	Pipe, 1½ NPT x 10 black.....	3500-4000	20N740002	Harness, 220-240V, high voltage.....	2000
P2095900	Nipple, 1½ NPT x 4½ black.....	1600	20N740004	Harness, 480V, high voltage.....	2000
P2100900	Nipple, 1 NPT x 12 black.....	1600	20N740005	Harness, 600V, high voltage.....	2000
P2107200	Nipple, 2NPT x 3½ black.....	2500-4000	30N745001	Harness, 208V, high voltage.....	2500-3000
P2110600	Nipple, 1½ NPT x 2 black.....	2000	30N745002	Harness, 480V, high voltage.....	2500-3000
P2110700	Nipple, 1½ NPT x 5½ black.....	3500-4000	30N745003	Harness, 600V, high voltage.....	2500-3000
P2134900	Elbow, 90° 3/8 NPT black.....	1600-2000	40N745001	Harness, 208V, high voltage.....	3500-4000
P2135100	Nipple 3/8 NPT x 1½ black.....	1600-2000	40N745002	Harness, 480V, high voltage.....	3500-4000
P2136800	Nipple, 1¼ NPT x 5½ black.....	2500-3000	40N745003	Harness, 600V, high voltage.....	3500-4000
ELECTRICAL / CONTROL PANEL COMPONENTS			16N7401	Harness, 120V, high voltage.....	1600
R30N7096	Controller assembly, Laars Linc**.....	all	16N7402	Harness, 220-240V, high voltage.....	1600
	**Model & serial number required when ordering		16N7403	Harness, 208V, high voltage.....	1600
RXN7110-9000	Control, LMV**.....	all	40N2008	Switch, condensate.....	all
	**Model & serial number required when ordering		E2355400	GFCI receptacle, NEMA 5-15.....	1600-4000
RE2404903	Display, touchscreen.....	all	E2374600	Handset, display & operating unit.....	all
E2366001	Display holder.....	all	E2393000	Cable, diagnostic handset, 7-feet long.....	all
E2395600	Sensor, inlet water temperature.....	all	WATERWAY / HEAT EXCHANGER COMPONENTS		
E2395500	Sensor, outlet water temperature.....	all	R16N2180	Heat exchanger assembly, H-stamp.....	1600
E2389700	Sensor, low air pressure.....	all	R20N2180	Heat exchanger assembly, H-stamp.....	2000
E2376700	Sensor, oxygen.....	all	R25N2180	Heat exchanger assembly, H-stamp.....	2500
E2386300	Sensor, stack temperature.....	all	R30N2185	Heat exchanger assembly, H-stamp.....	3000
30N7089	Control assembly, O2 sensor.....	all	R35N2180	Heat exchanger assembly, H-stamp.....	3500
XN712001	VFD with program for 120-240V 1Ø.....	2000	R40N2180	Heat exchanger assembly, H-stamp.....	4000
XN712002	VFD with program for 208V 3Ø.....	2000	R16N2180W	Heat exchanger assembly, HLW-stamp.....	1600
XN712003	VFD with program for 480V.....	2000	R20N2180W	Heat exchanger assembly, HLW-stamp.....	2000
XN712004	VFD with program for 600V.....	2000	R25N2180W	Heat exchanger assembly, HLW-stamp.....	2500
XN712008	VFD with program for 208V.....	2500	R30N2185W	Heat exchanger assembly, HLW-stamp.....	3000
XN712009	VFD with program for 480V.....	2500	R35N2180W	Heat exchanger assembly, HLW-stamp.....	3500
XN712010	VFD with program for 600V.....	2500	R40N2180W	Heat exchanger assembly, HLW-stamp.....	4000
XN712011	VFD with program for 208V.....	3500	20N2049	Shroud assembly, upper.....	1600-2000
XN712012	VFD with program for 480V.....	3500	30N2049	Shroud assembly, upper.....	2500-3000

MagnaTherm HTD (cont.)

Part No.	Description	Size	Part No.	Description	Size
16N205001	Shroud assembly, lower.....	1600	20N7413	Cover, AC distribution box 120V.....	2000
20N205001	Shroud assembly, lower.....	2000	20N7313	Cover, AC distribution box 208-600V.....	1600-2000
25N205002	Shroud assembly, lower.....	2500	30N3028	Cover, AC distribution box.....	2500-4000
30N205001	Shroud assembly, lower.....	3000	20N7311	Support, AC dist box.....	1600-2000
35N205001	Shroud assembly, lower.....	3500	30N3023	Support, AC dist box.....	2500-4000
40N205001	Shroud assembly, lower.....	4000	20N7412	Box, AC distribution 120V.....	2000
A0000400	PRV 125# (MGV).....	1600-2000	20N7312	Box, AC distribution 208-600V.....	1600-2000
A0000200	PRV 125# (MGV).....	2500-3000	30N3024	Box, AC distribution.....	2500-4000
A2124006	PRV 125# (MGV).....	3500-4000	30N3053	Panel, right, rain splatter.....	1600-3000
A0002700	PRV 75# (MGH).....	1600-2000	40N3050	Panel, right, rain splatter.....	3500-4000
A0000300	PRV 75# (MGH).....	2500-3000	30N3062	Panel, left, rain splatter.....	1600-3000
A0000703	PRV 75# (MGH).....	3500-4000	40N3053	Panel, left, rain splatter.....	3500-4000
RA0079000	Gauge, temperature & pressure.....	all	20N3034	Panel, rain splatter.....	1600-2000
RE0013000	Flow switch.....	all	17J3025	Cover, field connections.....	1600
E2255800	Flow switch paddle.....	1600-3000	E2395201	Electrical box.....	2000-4000
E2255900	Flow switch paddle.....	3500-4000	E2394401	Electrical box.....	2500-4000
RE2075100	Low water cutoff.....	all	E2394600	Cover, electrical box.....	2500-4000
20N4026	Waterway inlet weldment.....	1600-3000	40N3048	Panel, rear access, drain.....	all
40N4026	Waterway inlet weldment.....	3500-4000	20N3010	Stanchion.....	1600-2000
20N4023	Waterway outlet weldment.....	1600-3000	20N3001	Stanchion.....	1600-2000
40N4020	Waterway outlet weldment.....	3500-4000	30N3001	Stanchion.....	2500-3000
RF0044800	Sight glass.....	all	40N3001	Stanchion.....	3500-4000
P2086500	Coupling, Victaulic.....	all	20N3047	Brace, lower left side.....	1600-2000
P2088300	Plug, 1/2" NPT, SS.....	all	30N3049	Brace, lower left side.....	2500-3000
P2080300	Plug, 1/4" NPT, SS.....	all	40N3047	Brace, lower left side.....	3500-4000
S2114000	Grommet, rubber.....	all	20N3163	Hinge, mounting bracket, left.....	1600-2000
JACKET / BASE COMPONENTS			30N3050	Hinge, mounting bracket, left.....	2500-3000
16N1000	Base Assembly.....	1600	40N3163	Hinge, mounting bracket, left.....	3500-4000
20N1000	Base Assembly.....	2000	20N3164	Hinge, mounting bracket, right.....	1600-2000
30N1000	Base Assembly.....	2500-3000	30N3051	Hinge, mounting bracket, right.....	2500-3000
40N1015	Base Assembly.....	3500-4000	40N3164	Hinge, mounting bracket, right.....	3500-4000
20N3002	Panel, left bottom.....	1600-2000	30N3055	Bracket, hinge base.....	1600-3000
30N3002	Panel, left bottom.....	2500-3000	S0064900	Bushing, nylon, 7/8, slit.....	all
40N3002	Panel, left bottom.....	3500-4000	NEUTRALIZER COMPONENTS		
20N3004	Panel, right bottom.....	1600-2000	A2123605	Neutralizer media, 2.5 lb.....	all
30N3004	Panel, right bottom.....	2500-3000	A2123606	Neutralizer media, 40 lb.....	all
40N3004	Panel, right bottom.....	3500-4000	Q2016900	Neutralizer media, sold by lb.....	all
20N3055	Panel, left upper.....	1600-2000	A2123607	Condensate pump replacement.....	all
30N3064	Panel, left upper.....	2500-3000			
20N3019	Panel, upper rear.....	1600-2000			
30N3019	Panel, upper rear.....	2500-3000			
40N3031	Panel, upper rear.....	3500-4000			
20N3020	Panel, center rear.....	1600			
20N3072	Panel, center rear.....	2000			
30N3072	Panel, center rear.....	2500-3000			
40N3072	Panel, center rear.....	3500-4000			
16N3021	Panel, lower rear.....	1600			
20N3021	Panel, lower rear.....	2000			
20N3036	Panel, right.....	1600-2000			
30N3036	Panel, right.....	2500-3000			
40N3036	Panel, right.....	3500-4000			
16N3045	Panel, top.....	1600-2000			
30N3035	Panel, top.....	2500-3000			
40N3037	Panel, top.....	3500-4000			
30N7092	Control panel sheet metal assembly.....	all			
20N7319	Panel, AC distribution box 120V.....	1600			
20N7316	Panel, AC distribution box 120V.....	2000			
20N7317	Panel, AC distribution box 208-240V 1ph.....	1600-2000			
20N7318	Panel, AC distribution box 208-600V 3ph.....	2000			
40N7061	Panel, AC distribution box.....	2500-4000			

MagnaTherm

MGH & MGV Revs 1 & 2 - all MBTU/h

Part No.	Description	Size	Part No.	Description	Size
GAS / AIR COMPONENTS			V2022400	Flange, adjustable shutter.....	2000
RA2132701	Blower, 110-240V 1ph.....	1600	V2022000	Flange, adjustable shutter.....	2500-4000
A2123800	Blower, 110-240V 1ph, 208-480V 3ph.....	2000	20N2010	Condensate trap assembly.....	1600-2000
A2124200	Blower, 600V 3ph.....	2000	30N2010	Condensate trap assembly.....	3500-3000
A2123700	Blower, 208-480V 3ph.....	2500-3000	40N2010	Condensate trap assembly.....	3500-4000
A2123900	Blower, 208-480V 3ph.....	3500-4000	R2004000	Pressure switch, high gas.....	all
A2124100	Blower, 600V 3ph.....	2500-3000	R2004100	Pressure switch, low gas.....	all
A2124300	Blower, 600V 3ph.....	3500-4000	A2123300	Venturi / Air intake assembly.....	1600-2000
40N5077	Blower tube.....	3500-4000	25N5092	Venturi / Air intake assembly.....	2500
RS2011101	Gasket, blower outlet flange.....	1600	30N5092	Venturi / Air intake assembly.....	3000
S2125600	Gasket, blower outlet flange.....	2000	40N5069	Gas/air intake assembly.....	3500-4000
S2125200	Gasket, blower outlet flange.....	2500-3000	E2340000	Flue gas sensor.....	all
40N5093	Gasket, blower outlet flange.....	3500-4000	16N5062	Adapter plate.....	1600
20N5095	Gasket, blower intake.....	1600-2000	20N5037	Adapter plate.....	2000
S2126500	Gasket, blower intake.....	2500	30N5037	Adapter plate.....	2500-3000
S2125300	Gasket, blower intake.....	3000-4000	A2121601	Flow sensor, diff pressure.....	2500-3000
20N5094	Gasket, filter box flange.....	1600-2000	A2121600	Flow sensor, diff pressure.....	3500-4000
A2121700	Air Filter.....	all	16N5092	Pipe & flange weldment, blower.....	1600
16N2600	Air Filter assembly (includes filter).....	1600	20N5092	Pipe & flange weldment, blower.....	2000
20N2600	Air Filter assembly (includes filter).....	2000-2500	16N5074	Pipe & flange weldment, gas intake.....	1600
30N2600	Air Filter assembly (includes filter).....	3000	20N5090	Pipe & flange weldment, gas intake.....	2000
40N2600	Air Filter assembly (includes filter).....	3500-4000	30N6031	Nipple/tee weldment.....	1600-3000
L2021400	Burner.....	1600	40N6034	Pipe, gas inlet.....	3500-4000
L2019500	Burner.....	2000	70-236	Plug, 1/8".....	all
L2020600	Burner.....	2500-3000	P0001400	Bushing, 2"x1-1/2".....	3500-4000
L2019900	Burner.....	3500-4000	P0008600	Elbow.....	1600-2000
S2129000	Gasket, burner.....	1600	P0008700	Elbow.....	1600-3000
S2125500	Gasket, burner.....	2000	P0009600	Elbow, 90°, 1-1/2".....	3500-4000
S2125100	Gasket, burner.....	2500-3000	P0011100	Nipple, 1/8 x close.....	all
S2124100	Gasket, burner.....	3500-4000	P0011300	Nipple, 1/8"x2".....	1600-3000
S2124600	Gasket, burner top.....	3500-4000	P0015500	Nipple.....	1600-2000
40N5092	Gasket, spacer.....	3500-4000	P0019100	Nipple, 1-1/2" x close.....	2500-3000
RW2014900	Flame sensor, with gasket.....	1600-4000	P2095800	Nipple, 2" x 4".....	1600
S2120700	Flame sensor gasket.....	1600	P0019800	Nipple.....	2000
RW2014100	Ignitor, spark ignition, with gasket.....	1600-4000	P0021100	Nipple, 2"x2".....	3500-4000
S2130200	Ignitor gasket.....	1600	P0021200	Nipple.....	2000-3000
20N3060	Spark generator.....	1600-2500	V2022100	Pilot regulator.....	all
30N3060	Spark generator.....	3000	V2022200	Ball valve, 3/8".....	all
40N3060	Spark generator.....	3500-4000	P0004100	Compression fitting, 1/4" tube x 1/4NPT.....	all
R2076801	Replace hot surface with spark.....	2000	V2023200	Flange, adjustable shutter.....	1600
R2076802	Replace hot surface with spark.....	2500	P0021700	Nipple, 2"x6".....	3500-4000
R2076803	Replace hot surface with spark.....	3000	P0022600	Nipple, 2"NPTx4".....	2000-3000
R2076804	Replace hot surface with spark.....	3500-4000	P0027100	Tee, 1/8".....	all
R2076304	Pilot tube and adapter.....	1600	P0030500	Union, 1".....	1600
R2076303	Pilot tube and adapter.....	2000	P0030700	Union, 1½".....	2000
R2076301	Pilot tube and adapter.....	2500-3000	P0030800	Union, 2".....	3500-4000
R2076302	Pilot tube and adapter.....	3500-4000	P2008900	Elbow, 90°, 1/8".....	all
16N6027	Pilot tube.....	1600	P2032400	Bushing, reducing, 1/4x1/8.....	all
R30N6027	Pilot tube.....	2000-3000	P2045300	Nipple, 1-1/2"x2.5".....	4000
40N6025	Pilot tube.....	3500-4000	P2072800	Nipple.....	2000
V2023000	Gas valve, main, nat & LP.....	1600	P0003900	Adapter, 2"NPTx1-1/2"NPT.....	1600
V2021200	Gas valve, main, nat & LP.....	2000-3500	P2077800	Nipple.....	2000
V2021200	Gas valve, main, propane.....	4000	P2085700	Adapter, 2"NPTx1-1/2"NPT.....	2500-3000
V2022300	Gas valve, main, natural.....	4000	P2089000	Nipple, 3/8"x2".....	3500-4000
V2024400	Flange, gas valve.....	1600	P2089300	Adapter, 1/4 tube barb to 1/8 NPT male.....	2000-4000
V2021900	Flange, gas valve.....	2000-4000	P2089600	Adapter, 1/8 FNPT x 1/8 ISO male.....	all
RS2104900	Gasket, venturi / gas valve.....	1600-2000	P2090500	Nipple, 3/8"x3".....	1600-3000
S2124800	O-Ring.....	3500-4000	P2090600	Tee, 3/8x3/8x3/8.....	all
			P2090700	Bushing, reducing, 3/8x1/8.....	all
			P2090900	Elbow, 45°, 2".....	3500-4000

Note - Units built after 5-1-2015 were built with spark ignition

MagnaTherm (cont.)

Part No.	Description	Size	Part No.	Description	Size
P2091000	Nipple, 2"x14".....	3500-4000	40N7062	DIN rail assembly, 480V.....	2000-4000
P2091100	Elbow, 90°, 2".....	3500-4000	40N7066	DIN rail assembly, 600V.....	2000-4000
P2095900	Nipple.....	1600	RE2344901	Pressure switch.....	1600
P2092800	Nipple.....	2000	E2363100	Pressure switch.....	1600
P2091600	Nipple.....	2500-3000	E2362200	Pressure switch.....	1600-2000
P2096600	Nipple, 1-1/2"x2.5".....	3500	E2362001	Pressure switch.....	2000
R2003700	Ball valve, 1½".....	2000	E2362201	Pressure switch.....	2500
R2011600	Ball valve, 2".....	all	E2363400	Pressure switch.....	2500
S0064900	Bushing, nylon.....	1600-3000	E2362301	Pressure switch.....	3000
S2123500	Washer, sealing.....	all	E2361900	Pressure switch.....	3000-4000
W2000300	Valve, manual, 1/8".....	3500-4000	E2361901	Pressure switch.....	3000-4000
ELECTRICAL / CONTROL PANEL COMPONENTS			E2362300	Pressure switch.....	3500-4000
RE2319900	Sensor, water temperature, duplex.....	all	E2362302	Pressure switch.....	3500-4000
RE2320600	Sensor, water temperature (MGH).....	all	16N7401	Wire harness, high volt to trans, 120V.....	1600
E2339800	Display, touch control.....	all	16N7402	Wire harness, high volt to trans, 220V.....	1600
20N7080	Control panel assembly, MGH.....	1600-2000	20N740001	Wire harness, high volt to trans, 120V.....	2000
20N7081	Control panel assembly, MGH with CSD-1....	1600-2000	20N740002	Wire harness, high volt to trans, 220V.....	2000
20N7082	Control panel assembly, MG.....	1600-2000	20N740003	Wire harness, high volt to trans, 208V.....	2000
20N7083	Control panel assembly, MG.....	1600-2000	20N740004	Wire harness, high volt to trans, 480V.....	2000
30N7080	Control panel assembly, MGH.....	2500-3000	20N740005	Wire harness, high volt to trans, 600V.....	2000
30N7081	Control panel assembly, MGH with CSD-1....	2500-3000	30N745001	Wire harness, high volt to trans, 208V.....	2500-3000
30N7082	Control panel assembly, MG.....	2500-3000	30N745002	Wire harness, high volt to trans, 480V.....	2500-3000
30N7083	Control panel assembly, MG.....	2500-3000	30N745003	Wire harness, high volt to trans, 600V.....	2500-3000
40N7080	Control panel assembly, MGH.....	3500-4000	40N745001	Wire harness, high volt to trans, 208V.....	3500-4000
40N7081	Control panel assembly, MGH with CSD-1....	3500-4000	40N745002	Wire harness, high volt to trans, 480V.....	3500-4000
40N7082	Control panel assembly, MG.....	3500-4000	40N745003	Wire harness, high volt to trans, 600V.....	3500-4000
40N7083	Control panel assembly, MG.....	3500-4000	20N7316	Panel, AC distribution box, 120V.....	1600-2000
RXN7082	Control module, standard.....	1600	20N7317	Panel, AC distribution box, 220V.....	1600-2000
RXN7076	Control module, standard.....	2000	20N7318	Panel, AC distribution box, 208-600V.....	2000
RXN7080	Control module, standard.....	2500&3500	E2346300	Plug, terminal block.....	all
RXN7078	Control module, standard.....	3000&4000	E2335100	Circuit breaker, 2A.....	all
RXN7083	Control module, CSD-1.....	1600	E2318900	Circuit breaker, 10A.....	all
RXN7077	Control module, CSD-1.....	2000	E2311800	Circuit breaker, 3A.....	all
RXN7081	Control module, CSD-1.....	2500&3500	E2355400	GFCI Receptacle.....	all
RXN7079	Control module, CSD-1.....	3000&4000	WATERWAY / HEAT EXCHANGER COMPONENTS		
XN715001	VFD, 120V & 220V.....	2000	R16N2070	Heat Exchanger, MGH, H-Stamp.....	1600
XN715002	VFD, 208V.....	2000	R20N2070	Heat Exchanger, MGH, H-Stamp.....	2000
XN715003	VFD, 480-600V.....	2000	R30N2070	Heat Exchanger, MGH, H-Stamp.....	2500-3000
XN715008	VFD, 208V.....	2500	R40N2070	Heat Exchanger, MGH, H-Stamp.....	3500-4000
XN715009	VFD, 480V.....	2500	R16N2070W	Heat Exchanger, MG.....	1600
XN715010	VFD, 600V.....	2500	R20N2070W	Heat Exchanger, MG.....	2000
XN715011	VFD, 208V.....	3500	R30N2070W	Heat Exchanger, MG.....	2500-3000
XN715012	VFD, 480V.....	3500	R40N2070W	Heat Exchanger, MG.....	3500-4000
XN715013	VFD, 600V.....	3500	RF0044800	Sight glass.....	all
XN715005	VFD, 208V.....	3000&4000	RA0079000	Gauge, temp & pressure.....	all
XN715006	VFD, 480V.....	3000&4000	A0002700	PRV 75# (MGH).....	1600-2000
XN715007	VFD, 600V.....	3000&4000	A0000300	PRV 75# (MGH).....	2500-3000
E2217800	High limit, manual reset.....	all	A2080000	PRV 75# (MGH).....	3500-4000
RE2217700	High limit, auto reset.....	all	A0064400	PRV 125# (MGV).....	1600-2000
30N7067	Vari-Prime control (MGH).....	all	A0000200	PRV 125# (MGV).....	2500-4000
E2359300	Transformer 120V.....	1600-2000	RE0013000	Flow switch.....	all
E2355900	Transformer 220V.....	1600-2000	E2255800	Flow switch paddle.....	1600-3000
E2355500	Transformer 208V.....	2000-4000	E2255900	Flow switch paddle.....	3500-4000
E2352600	Transformer 480V & 600V.....	2000-4000	RE2075100	Low water cutoff.....	all
RE2370700	Transformer, 120V/24V.....	all	RE2058300	Well, immersion, 1/2"NPT.....	all
E2327800	Relay, 24VAC, DPDT.....	all	20N4023	Pipe, outlet manifold.....	1600-3000
E2311100	Relay, 115V DPDT.....	1600-2000	40N4020	Pipe, outlet manifold.....	3500-4000
30N7040	DIN rail assembly.....	all	P2086500	Coupling, flexible victaulic.....	1600-3000
40N7064	DIN rail assembly, 120V.....	1600-2000	P2086600	Coupling, flexible victaulic.....	3500-4000
40N7065	DIN rail assembly, 220V.....	1600-2000	P2088300	Plug, MGH.....	2500-4000
40N7063	DIN rail assembly, 208V.....	2000-4000	P2080300	Plug, MG.....	2500-4000
			S2114000	Grommet, rubber.....	all

MagnaTherm (cont.)

Part No.	Description	Size	Part No.	Description	Size
JACKET / BASE COMPONENTS			F2039700	Silicone rubber bumper.....	all
16N1000	Base assembly.....	1600	S0064900	Bushing, nylon.....	all
20N1000	Base assembly.....	2000	S2116500	Grommet, 2" pipe.....	all
30N1000	Base assembly.....	2500-3000	30N3007	Extension brace, rear.....	all
40N1000	Base assembly.....	3500-4000	20N3008	Brace, upper side.....	1600-2000
20N3002	Panel, left bottom.....	1600-2000	30N3008	Brace, upper side.....	2500-3000
30N3002	Panel, left bottom.....	2500-3000	40N3008	Brace, upper side.....	3500-4000
40N3002	Panel, left bottom.....	3500-4000	20N3047	Brace, lower left & right side.....	1600-2000
20N3004	Panel, right bottom.....	1600-2000	30N3011	Brace, lower right side.....	2500-3000
30N3004	Panel, right bottom.....	2500-3000	40N3047	Brace, lower right side.....	3500-4000
40N3004	Panel, right bottom.....	3500-4000	20N3005	Frame mounting bracket.....	1600-2000
R2076203	Door, right.....	1600-2000	30N3012	Frame mounting bracket.....	2500-3000
R2076202	Door, right.....	2500-3000	40N3005	Frame mounting bracket.....	3500-4000
R2076201	Door, right.....	3500-4000	20N3013	Brace.....	1600-2000
R2076102	Door, left, 120v units.....	1600-2000	30N3013	Brace.....	2500-3000
R2076103	Door, left, 240v units.....	1600-2000	40N3013	Brace.....	3500-4000
R2076104	Door, left.....	2500-3000	F0032300	Plug, button, 7/8".....	all
R2076105	Door, left.....	3500-4000	40N3048	Panel, drain access.....	all
30N3034	Plate, rear panel, gas pipe.....	all	40N7050	Control panel sheet metal assembly.....	3500-4000
20N3019	Panel, upper rear.....	1600-2000	30N7050	Control panel sheet metal assembly.....	1600-3000
30N3019	Panel, upper rear.....	2500-3000	30N3028	Cover, box, power input.....	2500-4000
40N3019	Panel, upper rear.....	3500-4000	30N3024	Box, power input.....	2500-4000
20N3020	Panel, center rear.....	1600-2000	30N3023	Box, support, power input.....	2500-4000
30N3020	Panel, center rear.....	2500-3000	40N7061	Panel, AC distribution box, 208-600V.....	2500-4000
40N3020	Panel, center rear.....	3500-4000	20N7313	Cover, box, power input.....	1600-2000
16N3021	Panel, lower rear.....	1600	20N7312	Box, power input.....	1600-2000
20N3021	Panel, lower rear.....	2000	20N7311	Box, support, power input.....	1600-2000
25N3021	Panel, lower rear.....	2500	E2357600	Bushing, reducing, 1" conduit.....	2500-4000
30N3021	Panel, lower rear.....	3000	E2074300	Bushing, 7/8 nylon, open.....	all
40N3021	Panel, lower rear.....	3500-4000	S0064900	Bushing, 7/8 nylon, split.....	all
20N3036	Panel, right.....	1600-2000	NEUTRALIZER COMPONENTS		
30N3036	Panel, right.....	2500-3000	A2123605	Neutralizer media, 2.5 lb.....	all
40N3036	Panel, right.....	3500-4000	A2123606	Neutralizer media, 40 lb.....	all
16N3045	Panel, top.....	1600-2000	Q2016900	Neutralizer media, sold by lb.....	all
30N3045	Panel, top.....	2500-3000	A2123607	Condensate pump replacement.....	all
40N3045	Panel, top.....	3500-4000			
30N3053	Panel, right, rain splatter.....	1600-3000			
30N3054	Panel, left, rain splatter.....	1600-3000			
40N3050	Panel, left & right, rain splatter.....	3500-4000			
20N3001	Stanchion.....	1600-2000			
20N3010	Stanchion.....	1600-2000			
30N3001	Stanchion.....	2500-3000			
40N3001	Stanchion.....	3500-4000			
30N3043	Strut, upper panel support.....	all			
20N3047	Brace, lower left side.....	1600-2000			
30N3049	Brace, lower left side.....	2500-3000			
40N3047	Brace, lower left side.....	3500-4000			
20N3163	Hinge mounting bracket, left.....	1600-2000			
30N3050	Hinge mounting bracket, left.....	2500-3000			
40N3163	Hinge mounting bracket, left.....	3500-4000			
20N3164	Hinge mounting bracket, right.....	1600-2000			
30N3051	Hinge mounting bracket, right.....	2500-3000			
40N3164	Hinge mounting bracket, right.....	3500-4000			
30N3055	Bracket, hinge brace.....	all			
20N3035	Panel, top left.....	1600-2000			
30N3057	Panel, top left.....	2500-3000			
40N3035	Panel, top left.....	3500-4000			
20N3054	Bracket, pressure switch.....	all			
17J3025	Cover, field connections.....	all			
R2074402	Gasket, .75" x .06" x 2 feet.....	all			
E2350900	Outlet box.....	all			
F2035400	Spacer.....	all			

OmniTherm

ONH, ONV, OCH & OCV - all MBTU/h

Part No.	Description	Model	Size	Part No.	Description	Model	Size
GAS / AIR COMPONENTS				ELECTRICAL / CONTROL PANEL COMPONENTS			
A2124400	Blower, 120V.....	All.....	1250-1500	R2084600	FARMod, tubes.....	All.....	1750-3000
A2134500	Blower, 120V.....	All.....	1750-2000	R2084700	FARMod, filter.....	All.....	All
A2134400	Blower, 208-240V, single phase.....	All.....	1500	F2057300	Screw, 8-32X.375".....	All.....	1750-2500
RA2132700	Blower, 208-600V, single or 3 ph.....	All.....	1750-2500	ELECTRICAL / CONTROL PANEL COMPONENTS			
A2133900	Blower, 208V, three phase.....	OC.....	3000	R2082700	Control board, with standoffs.....	All.....	All
A2133901	Blower, 480-600V, three phase.....	OC.....	3000	R2082800	Display, with nuts.....	All.....	All
150S5010	O-ring, blower outlet.....	All.....	1250-1500	R2082600	Display for valve, with screws.....	All.....	All
400S6904	Gasket, blower outlet flange.....	All.....	1750-3000	R2084800	FARMod.....	All.....	All
300S5039	O-ring, blower.....	All.....	All	R2084500	FARMod, tubes.....	All.....	1250-1500
150S2610	Filter assembly (includes filter).....	All.....	1250-1500	R2086900	Spark generator assembly.....	All.....	All
250S2500	Filter assembly (includes filter).....	All.....	1750-2500	E2387600	Low water cutoff, 24V.....	All.....	All
300S2500	Filter assembly (includes filter).....	OC.....	3000	150S7019	Transformer, 120-24V.....	All.....	All
A2121700	Filter.....	All.....	All	E2385300	Transformer, 208V, 1ph & 3 ph.....	All.....	All
L2018804	Burner.....	All.....	1250-1500	E2384000	Transformer, 220-240V, 1ph.....	All.....	1250-2500
L2021803	Burner.....	All.....	1750	E2382900	Transformer, 480-600V, 3ph.....	All.....	2500
L2021801	Burner.....	All.....	2000-2500	E2383000	Transformer, 480-600V, 3ph.....	All.....	2500-3000
L2021802	Burner.....	OC.....	3000	E2371200	Sensor, outlet temperature.....	All.....	All
S2131100	Gasket, burner.....	All.....	1250-1500	E2387700	Sensor, flue temperature.....	All.....	All
S2132900	Gasket, burner flange.....	All.....	1250-1500	R2083200	Switch, power.....	All.....	All
300S2020	Gasket, burner flange.....	All.....	1750-3000	E2392600	Fan, control panel.....	All.....	All
300S2019	Gasket, burner adapter flange.....	All.....	1750-3000	E2376300	Fan, AC dist box, 208-240V 1ph.....	All.....	1750-3000
RV2028100	Gas valve with O-rings.....	All.....	1250-1500	E2376300	Fan, AC dist box, 208-600V 3ph.....	All.....	2500
RV2026300	Gas valve with O-rings.....	All.....	1750-2500	E2376500	Cord set, fan, 208-600V 1&3ph.....	All.....	1750-3000
RV2028600	Gas valve with O-rings.....	OC.....	3000	E2385500	Relay.....	All.....	All
R2085100	O-ring, gas valve.....	All.....	1250-1500	E2367900	Relay, power.....	All.....	1250-2500
R2085200	O-ring, gas valve.....	All.....	1750-3000	40N2008	Condensate switch.....	All.....	All
R2083000	Ign/flame sensor			E2382800	Circuit breaker, 1-1.5A 600V 3ph.....	ON.....	2500
	with gaskets & hardware.....	All.....	1250-1500	E2382700	Circuit breaker, 1.6A, 480V 3ph.....	All.....	2500-3000
R2083100	Ign/flame sensor			E2355100	Circuit breaker, 3A, 1ph.....	All.....	1250-2500
	with gaskets & hardware.....	All.....	1750-3000	E2355100	Circuit breaker, 3A, 208V 3ph.....	All.....	2500-3000
S2131900	Gasket, ignitor.....	All.....	1250-1500	E2378600	Circuit breaker, 7A.....	All.....	All
150S5048	Backer plate, gasket, ignitor.....	All.....	1250-1500	E2383400	Circuit breaker, 12A, 3ph.....	All.....	2500
R2004000	Pressure switch, high gas.....	All.....	All	E2383500	Circuit breaker, 10A, 3ph.....	OC.....	3000
R2004100	Pressure switch, low gas.....	All.....	All	300S731702	DIN rail assembly, 208-240V 1ph.....	All.....	1250-2500
R2084301	Mixer assembly, front.....	All.....	1250-1500	300S731703	DIN rail assembly, 208V 3ph.....	All.....	2500
R2084302	Mixer assembly, front.....	All.....	1750-3000	300S731704	DIN rail assembly, 480V 3ph.....	All.....	2500
R2084400	Mixer assembly, rear.....	All.....	All	300S731705	DIN rail assembly, 600V 3ph.....	All.....	2500
R2084101	Orifice, air insert, with gaskets.....	All.....	1250	300S731706	DIN rail assembly, 208V 3ph.....	OC.....	3000
R2084102	Orifice, air insert, with gaskets.....	ON.....	1500	300S731707	DIN rail assembly, 480V 3ph.....	OC.....	3000
R2084103	Orifice, air insert, with gaskets.....	OC.....	1500	300S731708	DIN rail assembly, 600V 3ph.....	OC.....	3000
R2084104	Orifice, air insert, with gaskets.....	All.....	1750	E2400200	Fuse holder, modular.....	OC.....	2500-3000
R2084105	Orifice, air insert, with gaskets.....	All.....	2000	E2400100	Fuse, current limiting, 600V.....	OC.....	2500-3000
R2084106	Orifice, air insert, with gaskets.....	ON.....	2500	E2353000	Contactor, 3 phase.....	OC.....	3000
R2084107	Orifice, air insert, with gaskets.....	OC.....	2500	150S7401	Wire harness, 120V 1ph.....	All.....	1250-1500
R2084108	Orifice, air insert, with gaskets.....	OC.....	3000	150S7402	Wire harness, 208-240V 1ph.....	All.....	1500
R2084001	Orifice, gas insert, with gaskets.....	All.....	1250	250S7401	Wire harness, 120V 1ph.....	All.....	1750-2500
R2084002	Orifice, gas insert, with gaskets.....	ON.....	1500	250S7402	Wire harness, 208-240V 1ph.....	All.....	1750-2500
R2084003	Orifice, gas insert, with gaskets.....	OC.....	1500	250S7403	Wire harness, 208V 3ph.....	All.....	2500
R2084004	Orifice, gas insert, with gaskets.....	ON.....	1750	250S7404	Wire harness, 480V 3ph.....	All.....	2500
R2084005	Orifice, gas insert, with gaskets.....	OC.....	1750	250S7405	Wire harness, 600V 3ph.....	All.....	2500
R2084006	Orifice, gas insert, with gaskets.....	ON.....	2000	300S7401	Wire harness, 208V 3ph.....	OC.....	3000
R2084007	Orifice, gas insert, with gaskets.....	OC.....	2000	300S7402	Wire harness, 480V 3ph.....	OC.....	3000
R2084008	Orifice, gas insert, with gaskets.....	ON.....	2500	300S7403	Wire harness, 600V 3ph.....	OC.....	3000
R2084009	Orifice, gas insert, with gaskets.....	OC.....	2500	WATERWAY / HEAT EXCHANGER COMPONENTS			
R2084010	Orifice, gas insert, with gaskets.....	OC.....	3000	125S2141	Heat exchanger.....	All.....	1250
S2132800	Gasket, gas mixer.....	All.....	All	150S2141	Heat exchanger.....	All.....	1500
R2084200	Air straightener.....	All.....	All	175S2050	Heat exchanger.....	All.....	1750
P2112100	Fitting, adapter, 8mm tube - 1/8"NPT....	All.....	All	250S2050	Heat exchanger.....	All.....	2000-2500
F2057200	Screw, 10-30x1/2".....	All.....	1250-1500				

OmniTherm (cont.)

Part No.	Description	Size	Part No.	Description	Size
300S2050	Heat exchanger.....	OC..... 3000	JACKET / BASE COMPONENTS		
R2082900	Shroud assembly.....	ON..... 1250-1500	150S3024	Door assembly.....	All..... 1250-1500
R2083700	Shroud assembly.....	ON..... 1750	175S3104	Door assembly.....	All..... 1750
R2083800	Shroud assembly.....	ON..... 2000-2500	300S3104	Door assembly, lower.....	All..... 2000-3000
R2082901	Shroud assembly.....	OC..... 1250-1500	250S3023	Door assembly, upper.....	All..... 2000-2500
R2083701	Shroud assembly.....	OC..... 1750	300S3118	Door assembly, upper.....	OC..... 3000
R2083802	Shroud assembly.....	OC..... 2000-2500	150S3013	Panel, access.....	All..... 1250-1500
R2083900	Shroud assembly.....	OC..... 3000	300S3013	Panel, access.....	All..... 1750-3000
150S2609	Baffle.....	OC..... 1250-1500	175S3102	Panel, display.....	All..... 1750
175S2609	Baffle.....	OC..... 1750	300S3102	Panel, display.....	All..... 2000-3000
250S2609	Baffle.....	OC..... 2000-2500	R2083400	Panel, display.....	All..... 1250-1500
300S2609	Baffle.....	OC..... 3000	150S302600	Panel, flue access.....	ON..... 1250-1500
150S2164	Clamp assembly.....	OC..... 1250-1500	150S302601	Panel, flue access.....	OC..... 1250-1500
250S2102	Clamp assembly.....	OC..... 1750-3000	150S3007	Panel, jacket, left.....	All..... 1250-1500
S2131304	Tadpole gasket.....	OC..... 1250-1500	175S3018	Panel, jacket, left, lower.....	All..... 1750
S2131305	Tadpole gasket.....	OC..... 1750-3000	300S3018	Panel, jacket, left, lower.....	All..... 2000-3000
150S218200	Insulation blanket.....	ON..... 1250-1500	175S3016	Panel, jacket, left, upper.....	All..... 1750
175S217900	Insulation blanket.....	ON..... 1750	250S3021	Panel, jacket, left, upper.....	All..... 2000-2500
250S222900	Insulation blanket.....	ON..... 2000-2500	300S3016	Panel, jacket, left, upper.....	OC..... 3000
150S218201	Insulation blanket.....	OC..... 1250-1500	150S3005	Panel, jacket, rear.....	All..... 1250-1500
175S217901	Insulation blanket.....	OC..... 1750	175S3001	Panel, jacket, rear.....	All..... 1750
250S222901	Insulation blanket.....	OC..... 2000-2500	250S3001	Panel, jacket, rear.....	All..... 2000-2500
300S220801	Insulation blanket.....	OC..... 3000	300S3001	Panel, jacket, rear.....	OC..... 3000
R2085600	RFC tile assembly, top.....	All..... 1250-1500	150S3006	Panel, jacket, right.....	All..... 1250-1500
R2085700	RFC tile assembly, bottom.....	All..... 1250-1500	175S3002	Panel, jacket, right, lower.....	All..... 1750
R2085800	RFC tile assembly, top.....	All..... 1750-3000	300S3002	Panel, jacket, right, lower.....	All..... 2000-3000
R2085900	RFC tile assembly, bottom.....	All..... 1750-3000	175S3004	Panel, jacket, right, upper.....	All..... 1750
RE0013000	Flow switch.....	All..... All	250S3004	Panel, jacket, right, upper.....	All..... 2000-2500
150S4030	Flow switch with paddle.....	All..... 1250-1500	300S3004	Panel, jacket, right, upper.....	OC..... 3000
250S4030	Flow switch with paddle.....	All..... 1750-3000	150S3008	Panel, jacket, top.....	All..... 1250-1500
E2366100	Flow switch paddle, 3".....	All..... 1250-1500	300S3005	Panel, jacket, top.....	All..... 1750-2500
E2372500	Flow switch paddle, 3-3/4".....	All..... 1750-3000	175S302400	Panel, access, flue, top.....	ON..... 1750
A2124000	PRV, 30PSI.....	All..... All	175S302401	Panel, access, flue, top.....	OC..... 1750
A2124010	PRV, 50PSI.....	All..... 1250-1500	250S302400	Panel, access, flue, top.....	ON..... 2000-2500
A2124005	PRV, 50PSI.....	All..... 1750-3000	250S302401	Panel, access, flue, top.....	OC..... 2000-2500
A2124004	PRV, 60PSI.....	All..... All	300S3019	Panel, access, flue, top.....	OC..... 3000
A2124012	PRV, 75PSI.....	All..... 1250-1500	175S302500	Panel, access, flue, bottom.....	ON..... 1750
A2124009	PRV, 75PSI.....	All..... 1750-3000	175S302501	Panel, access, flue, bottom.....	OC..... 1750
A2124013	PRV, 125PSI.....	All..... All	250S302500	Panel, access, flue, bottom.....	ON..... 2000-2500
A2124014	PRV, 150PSI.....	All..... All	250S302501	Panel, access, flue, bottom.....	OC..... 2000-2500
R0060600	Gauge, temp & pressure, 30-60psi.....	All..... All	300S3020	Panel, access, flue, bottom.....	OC..... 3000
RA0079000	Gauge, temp & pressure, 75-150psi.....	All..... All	NEUTRALIZER COMPONENTS		
RE2058300	Well, immersion.....	All..... All	A2123605	Neutralizer media, 2.5 lb.....	All..... All
R10-143	Drain valve, shut off, 3/4" NPT.....	All..... All	A2123606	Neutralizer media, 40 lb.....	All..... All
P2101300	Coupling, water connections.....	All..... 1250-1500	Q2016900	Neutralizer media, sold by lb.....	All..... All
P2109800	Coupling, water connections.....	All..... 1750-3000	A2123607	Condensate pump replacement.....	All..... All
P2070700	Nipple, 3/4" x close, stainless.....	All V..... All OCV			
P0014100	Nipple, 3/4" x close, black.....	All H..... All OCH			
P2084800	Plug, 1/2", stainless.....	All V..... All OCV			
P2016000	Plug, 1/2", black.....	All H..... All OCH			
P2104000	Plug, 1/4", stainless.....	All V..... All OCV			
P2014200	Plug, 1/4", black.....	All H..... All OCH			
P2103300	Plug, 2" stainless.....	All..... 1750-3000			
P2109300	Plug, 2" black.....	All..... 1750-3000			
P2072200	Bushing, 1-1/4" x 3/4" stainless.....	All..... 1250-1500			
P2069000	Bushing, 1-1/4" x 3/4" black.....	All..... 1250-1500			
P2081500	Nipple, 1" x close, stainless.....	All..... 1250-1500			
P2069202	Nipple, 1-1/4"x1-5/8 close, stainless.....	All..... 1250-1500			

Laars Electric Boiler

Model EB

Part No.	Description	Part No.	Description
LEBNTB5669	Main control board	LWFSB	Temperature sensor, supply water
LEBND5670	Display interface with keypad	LWFSNR	Temperature sensor, return water
LEBNSQ5639	Element sequencer control board (specify boiler size when ordering)	LWFS25F	Temperature sensor, outdoor
LEBNB5515	Heating element, 15kW 208V with gasket	L5529	Contact, 60A, 3-pole square D
LEB5517	Heating element, 15kW 240V with gasket	L5681	Circuit breaker, 15A, 1 pole, 120V square D
LEB5516	Heating element, 12kW 480V with gasket	L5683	Circuit breaker, 30A, 480V
LEB5518	Heating element, 20kW 480V with gasket	L5685	Circuit breaker, 50A, 480V
LEB5518-23	Heating element, 23kW 480V with gasket	LUFUSE0443	Fuse, 32V, 2A
LEB5508-12	Heating element, 12kW 600V with gasket	LUFUSE0440	Fuse, 250V, 2A glass fast acting
LEB5508-20	Heating element, 20kW 600V with gasket	LUFUSE6650	Fuse 600V 3Ph 30A
LEB5508-23	Heating element, 23kW 600V with gasket	LUFH6645	Fuse holder 600V 3Ph 30A
L5575	Element gasket	L5541	Transformer 24VAC, 40VA
LXPLG5580	Element hole plug	LUSW1145	Door safety switch power panel
L5452	Pressure relief valve, 30psi	LULAMP2289	Indicator light, green, 125VAC
L5454	Pressure relief valve, 125psi	L5086	Terminal block, 6 position, 30A
L5539G	High limit, auto reset 210°F	LVLUG3660	Terminal block, 3-pole, 380A main power
L5531	High limit, manual reset 220°F	LVLUG2340	Ground lug 250M-6 GA
L5734-120KIT	LWCO control module	LVLUG5000	Ground lug 2-14 GA
L5735	LWCO probe	L5457	Temperature/pressure gauge
LUSW9156	LWCO pushbutton switch	L5465	Air vent

Laars Plate

Model LP

Part No.	Description	Size	Part No.	Description	Size
ELECTRICAL COMPONENTS			JACKET / ENCLOSURE COMPONENTS		
L65026	Controller.....	All	L40029	Base skid.....	All
L64002-EPC	Control panel.....	All	L40030	Platform, heat exchanger.....	All
L65016	HMI front touchscreen.....	All	L67007	Front cover.....	All
L63007	HMI power supply connector.....	All	L67006	Hinged front panel.....	All
L63008	HMI com I/F connector.....	All	L28005	Hinged panel hardware replacement kit.....	All
L67003	HMI installation fasteners kit.....	All	L67008	Hinge pin.....	All
L65023	HMI battery kit.....	All	L67011	Back panel.....	All
L65010	Power on/off selector switch.....	All	L60001	Control panel enclosure assembly.....	All
L62003	Thermocouple.....	All	L67004	Temp control mounting clips.....	All
L65028	Transformer.....	All	L40003	Mounting bracket, control panel.....	All
L65029	24VDC power supply.....	All	L67010	Enclosure body.....	All
L65008	Circuit breaker.....	All	L40031	A-frame.....	All
L65030	2 pole relay switch.....	All	L40028	L-bracket.....	All
L65021	Relay coil only.....	All	L21005-7	Leveling foot.....	All
L65024	Alarm silence push button.....	All	HARDWARE		
L65025	Sound alarm buzzer.....	All	L11004-0.25	Flanged lock nut 1/4"-20.....	All
L65027	Green LED with NO contact.....	All	L65017	Compression connector 1/2" NPT.....	All
L67005	Thermocouple terminal block.....	All	L65018	Compression connector 1/2" NPT .19-.25.....	All
L67012	Thermocouple end plate.....	All	L10048-2	Carriage bolt 5/8-11 X 2".....	All
L65006-W	Double high terminal block.....	All	L10048-2.5	Carriage bolt 5/8-11 X 2.5".....	All
L65006-G	Double high ground terminal block.....	All	L10042-0.75	Hex bolt 1/4"-20X0.75".....	All
WATERWAY / HEAT EXCHANGER COMPONENTS			L10048-1.5	Hex bolt 5/8"-11-1.5".....	All
L81002-18D	Heat Exchanger 18 Plates.....	18	L10049-1.25	Hex bolt 5/8 GR 5 1 1/4".....	All
L18002-26D	Heat Exchanger 26 Plates.....	26	L11002-0.625	Bolt 5/8"-11X1.25".....	All
L81002-36D	Heat Exchanger 36 Plates.....	36	L10050-1.5	U-bolt 1-1/2"X3/8-16.....	All
L81002-52D	Heat Exchanger 52 Plates.....	52	L10050-2	U-bolt 2"X3/8-16.....	All
L81002-80D	Heat Exchanger 80 Plates.....	80	L11001-0.25	Flat washer 1/4".....	All
L22008	Pump, 1/6hP.....	All	L11001-0.375	Flat washer 3/8".....	All
L40032-L	Pipe support, left.....	All	L11001-0.625	Flat washer 5/8".....	All
L40032-R	Pipe support, right.....	All	L11003-0.38	Flanged lock nut 3/8"-16.....	All
L72026-1.5	Union 1-1/2" NPT 150# 316 SS.....	18-26	L11004-0.625	Flanged lock nut 5/8"-11.....	All
L72026-2	Union 2" NPT 150# 316 SS.....	36-80	L75014-0.75-10	Flexible braided hose 0.75" NPT 10".....	All
L73001-1.5	Inlet boiler water pipe 1.5".....	18-26	L65007	End anchors.....	All
L73001-2.0	Inlet boiler water pipe 2".....	36-80			
L73002-1.5	Outlet boiler water pipe 1.5".....	18-26			
L73002-2.0	Outlet boiler water pipe 2".....	36-80			
L73003-1.5	Inlet DHW water pipe 1.5".....	18-26			
L73003-2	Inlet DHW water pipe 2".....	36-80			
L73004-1.5	Outlet DHW water pipe 1.5".....	18-26			
L73004-2.0	Outlet DHW water pipe 2".....	36-80			
L74003-1.5	Inlet DHW assembly 1.5".....	18-26			
L74003-2.0	Inlet DHW assembly 2".....	36-80			
L22022-1.5	Combination valve 1.5" FNTF.....	18-26			
L22022-2	Combination valve 2" FNTF.....	36-80			
L22023-0.75	Drain valve 3/4".....	All			
L22018-1.5	1.5" NPT ball valve.....	18-26			
L22018-2	2" NPT ball valve.....	36-80			
L22024-1.5	Y Strainer 1.5" NPT.....	18-26			
L22024-2	Y Strainer 2" NPT.....	36-80			
L22021-1.5	3-Way control valve, 1 1/2".....	18-26			
L22021-2	3-Way control valve, 2".....	36-80			

Rheos / Rheos+

Models RHCH, RHCV, RHHH & RHHV

Part No.	Description	Rheos Sizes	Rheos+ Sizes	Part No.	Description	Rheos Sizes	Rheos+ Sizes
GAS / AIR COMPONENTS				COMBUSTION CHAMBER COMPONENTS			
R2012100	Blower.....	1200.....	1200	20B6220	Gas orifice kit, nat.....	1200.....	1200
R2004900	Blower.....	1600.....	1600	16B6200	Gas orifice kit, nat.....	1600.....	1600
R2004900	Blower.....	2000.....	2000	20B6200	Gas orifice kit, nat.....	2000.....	2000
R2004900	Blower.....	2400.....	2400	R2003800	Gas orifice kit, nat.....	2400.....	2400
R2012200	Blower gasket / hardware kit.....	1200.....	1200	12B6220	Gas orifice kit, LP.....	1200.....	1200
R2005000	Blower gasket / hardware kit.....	1600.....	1600	16B6220	Gas orifice kit, LP.....	1600.....	1600
R2005000	Blower gasket / hardware kit.....	2000.....	2000	20B6220	Gas orifice kit, LP.....	2000.....	2000
R2005000	Blower gasket / hardware kit.....	2400.....	2400	R2010500	Gas orifice kit, LP.....	2400.....	2400
12B6100	Air transition (filter box to blower).....	1200.....	1200	R2010100	Heater, gas valve.....	all	
R2005200	Air transition (filter box to blower).....	1600.....	1600	COMBUSTION CHAMBER "core" assemblies, complete with burner, heat exchanger, tile, flue, 2 x 2 rails and steel side panels. Replaces entire "core" of boiler.			
R2005200	Air transition (filter box to blower).....	2000.....	2000	R2001000	Combustion chamber, copper.....	2400	
R2005200	Air transition (filter box to blower).....	2400.....	2400	R2010800	Combustion chamber, copper.....	1200	
R2004400	Filter box with gasket & hardware.....	all.....	all	R2016300	Combustion chamber, copper.....	1600	
R2004500	Air filter.....	all.....	all	R2016400	Combustion chamber, copper.....	2000	
R2004600	Air filter gasket kit.....	all.....	all	R2001001	Combustion chamber, cupro-nickel.....	2400	
R2004700	Air filter box cover.....	all.....	all	R2010801	Combustion chamber, cupro-nickel.....	1200	
R2004800	Air filter felt gasket.....	all.....	all	R2016301	Combustion chamber, cupro-nickel.....	1600	
12B5108	Air orifice, nat.....	1200.....	1200	R2016401	Combustion chamber, cupro-nickel.....	2000	
16B5108	Air orifice, nat.....	1600.....	1600	R2003000	Combustion chamber gasket kit.....	all	
20B5108	Air orifice, nat, LP.....	2000.....	2000	R2026900	Combustion chamber gasket kit.....	all	
R2005100	Air orifice, nat.....	2400.....	2400	12A2000	Combustion chamber assy.....	1200	
12B5128	Air orifice, LP.....	1200.....	1200	16A2000	Combustion chamber assy.....	1600	
16B5128	Air orifice, LP.....	1600.....	1600	20A2000	Combustion chamber assy.....	2000	
R2010700	Air orifice, LP.....	2400.....	2400	24A2000	Combustion chamber assy.....	2400	
R2013200	Burner with gasket.....	1200.....	1200	R2002200	Kit, hardware, combustion chamber.....	all.....	all
R2016500	Burner with gasket.....	1600.....	1600	R2010900	HX support, 10g steel w/rods.....	1200.....	1200
R2016600	Burner with gasket.....	2000.....	2000	R2016700	HX support, 10g steel w/rods.....	1600.....	1600
R2002300	Burner with gasket.....	2400.....	2400	R2016800	HX support, 10g steel w/rods.....	2000.....	2000
R2002400	Burner gasket kit.....	all.....	all	R2002600	HX support, 10g steel w/rods.....	2400.....	2400
RW2002300	Hot surface ignitor & gasket.....	all.....	all	R2002700	HX support cover, stainless.....	all.....	all
12B6000	Gas train, standard nat.....	1200.....	1200	R2011000	Flue transition.....	1200	
16B6000	Gas train, standard nat.....	1600.....	1600	R2011000	Flue transition.....	1600	
20B6000	Gas train, standard nat.....	2000.....	2000	R2017000	Flue transition.....	2000	
24B6000	Gas train, standard nat.....	2400.....	2400	R2002800	Flue transition.....	2400	
12B6020	Gas train, standard LP.....	1200.....	1200	R2011001	Flue transition.....	1200	
16B6020	Gas train, standard LP.....	1600.....	1600	R2011001	Flue transition.....	1600	
20B6020	Gas train, standard LP.....	2000.....	2000	R2017001	Flue transition.....	2000	
24B6020	Gas train, standard LP.....	2400.....	2400	R2002801	Flue transition.....	2400	
R2011400	Gas valve body.....	1200.....	1200	R2002500	Tile kit.....	all.....	all
R2011400	Gas valve body.....	1600.....	1600	R2001300	Top panel, comb chamber w/insul.....	all.....	all
R2003500	Gas valve body.....	2000.....	2000	R2005300	Sight glass & lens.....	all.....	all
R2003500	Gas valve body.....	2400.....	2400	R2004200	Silicone tubing/tees/elbows repair kit.....	all.....	all
R2003400	Gas valve actuator.....	all.....	all	R2004300	Tubing, silicone.....	all.....	all
R2011500	Gas valve actuator & body.....	1200.....	1200	ELECTRICAL / CONTROL COMPONENTS			
R2011500	Gas valve actuator & body.....	1600.....	1600	R2005800	Temp controller.....	all.....	all
R2003600	Gas valve actuator & body.....	2000N.....	2000N	R2006600	Sensor, boiler temp.....	all.....	all
R2011500	Gas valve actuator & body.....	2000P.....	2000P	R2005900	Module, proportional temp.....	all.....	all
R2003600	Gas valve actuator & body.....	2400.....	2400	R2015700	Ignition control std, 1-try, CSD-1.....	all.....	all
R2011300	Gas valve, safety.....	1200.....	1200	R2005700	Ignition control 3-try, opt, non-CSD-1.....	all.....	all
R2003300	Gas valve, safety.....	1600.....	1600	RE0015900	High limit, man. reset.....	all.....	all
R2003300	Gas valve, safety.....	2000.....	2000	R2080401	Mixing control replacement, code A&F.....	16-2400	
R2003300	Gas valve, safety.....	2400.....	2400	R2080402	Mixing control replacement, code A&F.....	1200	
RV2003000	Gas valve, manual, 1".....	1200.....	1200	R2080403	Mixing control replacement, code B.....	16-2400	
R2003700	Gas valve, manual, 1½".....	1600.....	1600	R2080404	Mixing control replacement, code B.....	1200	
R2003700	Gas valve, manual, 1½".....	2000.....	2000				
R2003700	Gas valve, manual, 1½".....	2400.....	2400				
R2004000	High gas pressure switch.....	all.....	all				
R2004100	Low gas pressure switch.....	all.....	all				

Rheos / Rheos+ (cont.)

		Rheos	Rheos+			Rheos	Rheos+
Part No.	Description	Sizes	Sizes	Part No.	Description	Sizes	Sizes
E2314300	Sensor, mixing control.....		all	S2014300	Heat exchanger, condensing, sstl.....		2400
E2318000	Wire harness, mix sys temp control		all	S2014400	Heat exchanger, condensing, sstl.....		1200
R2012700	PWM board.....	1200.....	1200	S2014400	Heat exchanger, condensing, sstl.....		1600
E2312300	Pressure switch, air SPDT, NO.....		all	R2008300	Heat exchanger cover hardware kit.....	all.....	all
E2312400	Pressure switch, air SPDT, NC.....		all	R2008000	Water barrier assy.....	2400.....	2400
R2022400	Pressure switch, air.....		all	R2012800	Header cover, non-pump mounted.....	1200.....	
RE2077700	EM2 pump delay relay.....	all.....	all	R2022700	Header cover, non-pump mounted.....	1600.....	
R2006000	Timer, delay on make.....	all.....	all	R2022800	Header cover, non-pump mounted.....	2000.....	
R2006100	Relay, DPDT, 24 coil.....	all.....	all	R2007900	Header cover, non-pump mounted.....	2400.....	
E2311100	Relay, DPST, 120V coil.....		all	16A4200	Header cover, pump mounted.....	1600.....	1600
R2006200	Relay, DPDT, 120V coil.....	all.....	all	20A4200	Header cover, pump mounted.....	2000.....	2000
R2006300	Voltage regulator (before July 2005).....	1200.....	1200	R2012900	Water barrier assy.....	1200.....	1200
R2006300	Voltage reg (before s/n A07193433).....	1600.....	1600	R2023300	Water barrier assy.....	1600.....	1600
R2006300	Voltage reg (before s/n A07193433).....	2000.....	2000	R2023400	Water barrier assy.....	2000.....	2000
R2006300	Voltage reg (before s/n A07193433).....	2400.....	2400	R2008400	Flow switch (indoor).....	all.....	all
E2325000	Voltage reg (s/n A07193433 & after).....	1600.....	1600	RE2075100	Low water cutoff.....	all.....	all
E2325000	Voltage reg (s/n A07193433 & after).....	2000.....	2000	RE2058300	Immersion well, nickel plated.....	all.....	all
E2325000	Voltage reg (s/n A07193433 & after).....	2400.....	2400	RE2074000	Immersion well (Johnson Controls).....	all.....	all
R0021300	Transformer, 40VA, 115/24V.....	all.....	all	A0063600	Pressure relief valve 75#, 3/4x1".....	1200.....	1200
R2005500	Transformer, 24/115V.....	all.....	all	A0063600	Pressure relief valve 75#, 3/4x1".....	1600.....	1600
R2005400	Transformer, 115/230V.....	1600.....	1600	A0002700	Pressure relief valve 75#, 1x1¼".....	2000.....	2000
R2005400	Transformer, 115/230V.....	2000.....	2000	A0002700	Pressure relief valve 75#, 1x1¼".....	2400.....	2400
R2005400	Transformer, 115/230V.....	2400.....	2400	RA0001200	Pressure relief valve 125#, 3/4".....	1200.....	1200
E2305900	Transformer, 230/115V.....		all	A0063500	Pressure relief valve 125#, 3/4".....	1600.....	1600
E0071300	Light, indicator, amber, 110V.....	all.....	all	A0000400	Pressure relief valve 125#, 1".....	2000.....	2000
E2034200	Light, indicator, green, 24V.....	all.....	all	A0000400	Pressure relief valve 125#, 1".....	2400.....	2400
E2034300	Light, indicator, amber, 24V.....	all.....	all	RA0079000	Gauge, temp & pressure.....	all.....	all
E2034400	Light, indicator, red, 24V.....	all.....	all	RA2110000	Valve actuator.....		all
R2005600	Diagnostic light (set).....	all.....	all	2400-430	Air vent, manual (coin vent).....		all
R2006400	Terminal block, 2-position.....	all.....	all	A2110300	Pump, 1hp, normal water.....	1200.....	
R2006500	Terminal block, 4-position.....	all.....	all	A2110400	Pump, 1½ hp, hard water.....	1200.....	
R2007700	On/off switch.....	all.....	all	A2108700	Pump, 1½ hp, normal water.....	1600.....	
RE2043600	Fuse, 2-A, 5-pack kit.....	all.....	all	A2108700	Pump, 1½ hp, normal water.....	2400.....	
R2006700	Cover, top, control panel.....	all.....	all	R2013400	Pump, 3hp, hard water.....	1600.....	
R2006800	Enclosure, control panel.....	all.....	all	R2013400	Pump, 3hp, hard water.....	2400.....	
R2006900	Divider, voltage.....	all.....	all	A2110500	Pump, 1hp, normal water.....	2000.....	
R2007000	Cover, bottom, control panel.....	all.....	all	A2110600	Pump, 3hp, hard water.....	2000.....	
R2007100	Support, enclosure, control panel.....	all.....	all	A2109800	Pump, Grundfos before Aug 2007.....		all
R2007300	Mounting panel for diagn. lights.....	all.....	all	A2109800	Pump, Grundfos before May 2005.....		2400
R2007400	Bracket, mounting, diagn. lights.....	all.....	all	A2111500	Pump, 1hp normal, Aug 2007 & after.....		1200
R2007500	Standoff, component.....	all.....	all	A2136100	Pump, 2hp normal, Aug 2007 & after.....		1600
R2007600	Control panel hardware kit.....	all.....	all	A2136100	Pump, 2hp normal, Aug 2007 & after.....		2000
R2007800	Bracket, top support, control panel.....	all.....	all	A2111200	Pump, 3hp, RHHH after May 2005.....		2400
A0014300	Optional bell, 24V.....	all.....	all	A2111200	Pump, 3hp norm RHHV after Aug 2005.....		2400
WATERWAY / HEAT EXCHANGER COMPONENTS				A2112100	Pump, ½hp, soft, Aug 2007 & after.....		1200
R2013300	Heat exchanger, copper.....	1200.....	1200	A2111500	Pump, 1hp, soft, Aug 2007 & after.....		1600
R2013301	Heat exchanger, cupro-nickel.....	1200.....	1200	A2111500	Pump, 1hp, soft, Aug 2007 & after.....		2000
R2017100	Heat exchanger, copper.....	1600.....	1600	A2136100	Pump, 2hp, soft, Aug 2007 & after.....		2400
R2017101	Heat exchanger, cupro-nickel.....	1600.....	1600	A2136100	Pump, 2hp, hard, Aug 2007 & after.....		1200
R2017200	Heat exchanger, copper.....	2000.....	2000	A2111200	Pump, 3hp, red, hard after Aug 2005.....		1600
R2017201	Heat exchanger, cupro-nickel.....	2000.....	2000	A2111200	Pump, 3hp, red, hard after Aug 2005.....		2000
R2003100	Heat exchanger, copper.....	2400.....	2400	NEUTRALIZER MEDIA			
R2003101	Heat exchanger, cupro-nickel.....	2400.....	2400	A2123605	Neutralizer media, 2.5 lb.....		all
S2011900	Heat exchanger gasket.....	1200.....	1200	A2123606	Neutralizer media, 40 lb.....		all
R2023500	Heat exchanger gasket.....	1600.....	1600	Q2016900	Neutralizer media, sold by lb.....		all
S2102600	Heat exchanger gasket.....	2000.....	2000	A2123607	Condensate pump replacement.....		all
R2008200	Heat exchanger gasket.....	2400.....	2400				
S2014300	Heat exchanger, condensing, sstl.....		2000				

Pennant Boiler, Water Heater & Pool Heater

Standard and Low-Temp Sizes 500-2,000 MBTU/h

Part No.	Description	Rev*	Size	Part No.	Description	Rev*	Size
GAS / AIR COMPONENTS				10C6620	Manifold assy, 4-port, right propane 1000 (1), 1500 (1), 1750 (1), 2000 (2)	all	
R2060900	Blower.....	all	500-2000	GAS MANIFOLD ASSEMBLIES - REVISION 1			
R2014700	Air filter.....	all	500-2000	Models with revision 1 (model character 13) w/ threaded gas valves (contains lower manifold, upper manifold w/ gas valve, and orifices):			
L2012200	Burner assy, 3 burners.....	all	varies	5C6300	Manifold assy, 3-port, left natural 500(1), 750 (2), 1250 (3), 1500 (1), 1750 (2)	all	
S2012700	Gasket, burner assy, 3 burners.....	all	varies	5C6200	Manifold assy, 3-port, right natural 500 (1), 750 (1), 1250(2), 1500 (1), 1750 (1)	all	
L2012500	Burner assy, 4 burners.....	all	varies	10C6300	Manifold assy, 4-port, left natural 1000 (2), 1500 (2), 1750 (2), 2000 (4)	all	
S2012500	Gasket, burner assy, 4 burners.....	all	varies	10C6200	Manifold assy, 4-port, right natural 1000 (1), 1500 (1), 1750 (1), 2000 (2)	all	
L2013000	Orifice, natural.....	all	500-2000	5C6320	Manifold assy, 3-port, left propane 500(1), 750 (2), 1250 (3), 1500 (1), 1750 (2)	all	
L2012400	Orifice, propane.....	all	500-2000	5C6220	Manifold assy, 3-port, right propane 500 (1), 750 (1), 1250(2), 1500 (1), 1750 (1)	all	
2400-286	Ignitor, hot surface, with gasket.....	all	500-2000	10C6320	Manifold assy, 4-port, left propane 1000 (2), 1500 (2), 1750 (2), 2000 (4)	all	
V2016000	Valve, gas, threaded (before Mar 05).....	2	500-2000	10C6220	Manifold assy, 4-port, right propane 1000 (1), 1500 (1), 1750 (1), 2000 (2)	all	
RV2017600	Valve, gas, flanged (Mar 05 & after).....	all	500-2000	COMBUSTION CHAMBER COMPONENTS			
V2017500	O-ring, flanged gas valve.....	all	500-2000	5C2003	Chamber, front panel, inside plenum.....	all	500
V2003100	Valve, ball.....	all	500-750	7C2003	Chamber, front panel, inside plenum.....	all	750
R2003700	Valve, ball.....	all	1000	10C2003	Chamber, front panel, inside plenum.....	all	1000
R2011600	Valve, ball.....	all	1250-2000	12C2003	Chamber, front panel, inside plenum.....	all	1250
RV2000200	Valve, manual shutoff.....	all	500-2000	15C2003	Chamber, front panel, inside plenum.....	all	1500
S2014100	Rubber grommet.....	all	500-2000	17C2003	Chamber, front panel, inside plenum.....	all	1750
L2012800	Manifold, gas, lower, holds 3 orifs, left.....	all	500-750	20C2003	Chamber, front panel, inside plenum.....	all	2000
L2012800	Manifold, gas, lower, holds 3 orifs, left.....	all	1250-1750	5C2006	Chamber, rear panel.....	all	500
L2012900	Manifold, gas, lower, holds 3 orifs, right.....	all	500-750	7C2006	Chamber, rear panel.....	all	750
L2012900	Manifold, gas, lower, holds 3 orifs, right.....	all	1250-1750	10C2006	Chamber, rear panel.....	all	1000
L2012600	Manifold, gas, lower, holds 4 orifs, left.....	all	1000	12C2006	Chamber, rear panel.....	all	1250
L2012600	Manifold, gas, lower, holds 4 orifs, left.....	all	1500-2000	15C2006	Chamber, rear panel.....	all	1500
L2012700	Manifold, gas, lower, holds 4 orifs, right.....	all	1000	17C2006	Chamber, rear panel.....	all	1750
L2012700	Manifold, gas, lower, holds 4 orifs, right.....	all	1500-2000	20C2006	Chamber, rear panel.....	all	2000
R2004000	High gas pressure switch.....	all	500-2000	5C2001	Chamber, top.....	all	500
R2004100	Low gas pressure switch.....	all	500-2000	7C2001	Chamber, top.....	all	750
CA007701	Conversion kit, propane to natural gas.....	all	500	10C2001	Chamber, top.....	all	1000
CA007702	Conversion kit, propane to natural gas.....	all	750	12C2001	Chamber, top.....	all	1250
CA007703	Conversion kit, propane to natural gas.....	all	1000	15C2001	Chamber, top.....	all	1500
CA007704	Conversion kit, propane to natural gas.....	all	1250	17C2001	Chamber, top.....	all	1750
CA007705	Conversion kit, propane to natural gas.....	all	1500	20C2001	Chamber, top.....	all	2000
CA007706	Conversion kit, propane to natural gas.....	all	1750	5C2004	Cover, comb. air chamber.....	all	500
CA007707	Conversion kit, propane to natural gas.....	all	2000	7C2004	Cover, comb. air chamber.....	all	750
CA007708	Conversion kit, natural gas to propane.....	all	500	10C2004	Cover, comb. air chamber.....	all	1000
CA007709	Conversion kit, natural gas to propane.....	all	750	15C2004	Cover, comb. air chamber.....	all	1500
CA007710	Conversion kit, natural gas to propane.....	all	1000	12C2010	Cover, comb. air chamber, left.....	all	1250
CA007711	Conversion kit, natural gas to propane.....	all	1250	17C2010	Cover, comb. air chamber, left.....	all	1750
CA007712	Conversion kit, natural gas to propane.....	all	1500	20C2010	Cover, comb. air chamber, left.....	all	2000
CA007713	Conversion kit, natural gas to propane.....	all	1750	12C2008	Cover, comb. air chamber, right.....	all	1250
CA007714	Conversion kit, natural gas to propane.....	all	2000	17C2008	Cover, comb. air chamber, right.....	all	1750
				20C2008	Cover, comb. air chamber, right.....	all	2000
GAS MANIFOLD ASSEMBLIES - REVISION 2				5C2007	Exhaust plenum.....	all	500
Models with revision 2 (model character 13) w/ flanged gas valves (contains lower manifold, upper manifold w/ gas valve, and orifices):				10C2007	Exhaust plenum.....	all	750-1000
5C6500	Manifold assy, 3-port, left natural 500(1), 750 (2), 1250 (3), 1500 (1), 1750 (2)	all		20C2007	Exhaust plenum.....	all	1250-2000
5C6600	Manifold assy, 3-port, right natural 500 (1), 750 (1), 1250(2), 1500 (1), 1750 (1)	all		5C2009	Bracket, front.....	all	500
10C6500	Manifold assy, 4-port, left natural 1000 (2), 1500 (2), 1750 (2), 2000 (4)	all		7C2009	Bracket, front.....	all	750
10C6600	Manifold assy, 4-port, right natural 1000 (1), 1500 (1), 1750 (1), 2000 (2)	all					
5C6520	Manifold assy, 3-port, left propane 500(1), 750 (2), 1250 (3), 1500 (1), 1750 (2)	all					
5C6620	Manifold assy, 3-port, right propane 500 (1), 750 (1), 1250(2), 1500 (1), 1750 (1)	all					
10C6520	Manifold assy, 4-port, left propane 1000 (2), 1500 (2), 1750 (2), 2000 (4)	all					

Pennant (cont.)

Part No.	Description	Rev*	Size	Part No.	Description	Rev*	Size
10C2009	Bracket, front.....	all	1000	ELECTRICAL / CONTROL COMPONENTS			
12C2011	Bracket, front, left side.....	all	1250	E2106800	Temp control, 4-stage, standard PNC.....	2	1000-2000
15C2011	Bracket, front, left side.....	all	1500	E2106900	Temp control, 2-stage, standard PNC.....	2	500-750
17C2011	Bracket, front, left side.....	all	1750	R2081101	Temp control repl, low temp PNCH.....	2	500-1000
20C2011	Bracket, front, left side.....	all	2000	R2081102	Temp control repl, low temp PNCH.....	2	1250-1500
12C2009	Bracket, front, right side.....	all	1250	R2081103	Temp control repl, low temp PNCH.....	2	1750-2000
15C2009	Bracket, front, right side.....	all	1500	R2081104	Temp control repl, low temp PNCV.....	2	500-1000
17C2009	Bracket, front, right side.....	all	1750	R2081105	Temp control repl, low temp PNCV.....	2	1250-1500
20C2009	Bracket, front, right side.....	all	2000	R2081106	Temp control repl, low temp PNCV.....	2	1750-2000
R5C2602	Chamber assy, left, bottom.....	all	500-2000	R2080201	Temp control replacement, PNCP.....	2	500-1000
5C2200	Chamber assy, right, bottom.....	all	500-2000	R2080202	Temp control replacement, PNCP.....	2	1250-1500
5C2015	Chamber, front, left.....	all	500-2000	R2080203	Temp control replacement, PNCP.....	2	1750-2000
5C2016	Chamber, front, right.....	all	500-2000	E2314300	Sensor, temp control, low temp PNC.....	2	500-2000
5C2002	Chamber, side, top.....	all	500-2000	R2014800	Sensor, temp control.....	all	500-2000
5C2005	Door, comb air chamber access.....	all	500-2000	5C7113	Sensor, temp w/ connector, std PNC.....	3	500-2000
15C2002	Divider, chamber, front lower.....	all	1250-1500	E2366900	Sensor, outlet temp.....	3	500-2000
15C2005	Divider, chamber, front upper.....	all	1250-1500	RE2310500	Sensor, outdoor air temp, std Pennant.....	3	500-2000
20C2002	Divider, chamber, front.....	all	1750-2000	E2314300	Sensor, temp control, PNCP.....	2	500-2000
R2078101	Tile kit (contains all tile).....	all	500	R2014800	Sensor, temp, PNCP.....	3	500-2000
R2078102	Tile kit (contains all tile).....	all	750	E2366900	Sensor, outlet temp, PNCP.....	3	500-2000
R2078103	Tile kit (contains all tile).....	all	1000	RE2107300	Ignition control, 1-try, CSD-1.....	2	500-2000
R2078104	Tile kit (contains all tile).....	all	1250	RE2313900	Ignition control, 3-try, non-CSD-1.....	2	500-2000
R2078105	Tile kit (contains all tile).....	all	1500	R2079300	Control board w/ bracket & hardware.....	3	500-2000
R2078106	Tile kit (contains all tile).....	all	1750	RE2404900	Display.....	3	500-2000
R2078107	Tile kit (contains all tile).....	all	2000	RE2217700	High limit, auto reset, PNCV/P 200°F max..	all	500-2000
5C2008	Tile clips.....	all	500-2000	E2217800	High limit, manual reset, PNCV 200°F max.	all	500-2000
T2015500	Tile, bottom.....	all	500	RE0014400	High limit, auto reset, PNCH 240°F max.....	all	500-2000
T2017400	Tile, bottom, left.....	all	750-2000	RE0015900	High limit, manual reset, PNCH 240°F max.	all	500-2000
T2015900	Tile, bottom, middle.....	all	1250-2000	E2104800	High limit, auto reset, 135° max, PNCP.....	2	500-2000
T2016500	Tile, bottom, right.....	all	750	RE2343300	Rocker switch.....	all	500-2000
T2017400	Tile, bottom, right.....	all	1000	E2310400	Transformer, 150VA.....	all	500-1000
T2017400	Tile, bottom, right.....	all	1500	E2312800	Transformer, 100VA.....	all	1250-2000
T2017400	Tile, bottom, right.....	all	2000	E0086800	Toggle switch, backwash, PNCP.....	2	500-2000
T2018000	Tile, bottom, right.....	all	1250/1750	E2376600	Toggle switch, backwash, PNCP.....	3	500-2000
T2017300	Tile, front.....	all	500	RE0240900	Pressure switch.....	all	500-2000
T2016800	Tile, front, 21.75" long, 5 holes.....	all	1000-2000	R2027700	Relay, 10A, diagnostic board (uses 3).....	2	500-2000
T2017100	Tile, front, 28.75" long, 5 holes.....	all	1000	E0076600	Relay, DPDT, std Pennant.....	2	1250-2000
T2017100	Tile, front, 28.75" long, 5 holes.....	all	1500	E2367900	Relay, power, DPST, std Pennant.....	3	500-2000
T2017100	Tile, front, 28.75" long, 5 holes.....	all	2000	E0098300	Relay, SPST, pump-mounted units.....	2	500-2000
T2016900	Tile, front, center.....	all	1250-2000	R2006100	Relay module.....	2	500-2000
T2016200	Tile, front, left.....	all	750	R2006100	Relay module, CSD-1.....	2	750-1000
T2016300	Tile, front, right.....	all	750	RE2105500	Diagnostic board.....	2	500-2000
T2015700	Tile, rear.....	all	500	E2105600	Indicator light board panel.....	2	500-2000
T2017200	Tile, rear, center.....	all	1250-2000	E2307400	Terminal board, field wiring, PNCH, PNCV..	2	500-2000
T2016600	Tile, rear, left.....	all	750-2000	E2342600	Terminal block, 12 position, PNCH, PNCV..	3	500-2000
T2017500	Tile, rear, right.....	all	750	E2106200	Circuit breaker, 6A, for non-CSD-1 units.....	all	500-1000
T2016600	Tile, rear, right.....	all	1000-1250	E2106200	Circuit breaker, 6A, for CSD-1 units.....	all	500
T2016600	Tile, rear, right.....	all	2000	E2318800	Circuit breaker, 8A, for non CSD-1 units.....	all	1250-1500
T2018100	Tile, rear, right.....	all	1250/1750	E2318800	Circuit breaker, 8A, for CSD-1 units.....	all	750-1000
T2017900	Tile, front, right.....	all	1250/1750	E2318900	Circuit breaker, 10A, for non-CSD-1 units....	all	1750-2000
T2015600	Tile, right side, with sight hole.....	all	500-2000	E2318900	Circuit breaker, 10A, for CSD-1 units.....	all	1250-2000
T2015601	Tile, left side, without sight hole.....	all	500-2000				
5C2008	Tile clip.....	all	500-2000				
R2014500	Gasket tape, chamber rear, 43 feet.....	all	500-2000				
R2014600	Gasket tape, chamber front, 63 feet.....	all	500-2000				
R2014601	Gasket tape, chamber front/rear, 106 feet...	all	500-2000				

Pennant (cont.)

Part No.	Description	Rev*	Size	Part No.	Description	Rev*	Size
WATERWAY / HEAT EXCHANGER COMPONENTS				RA2117203	Pump, 3/4 hp PNCV soft water, Taco.....	all	1750
HEAT EXCHANGER TUBE ASSEMBLIES					PNCV normal water, Taco.....	all	1500-1750
ASME heat exchanger tube assemblies.					PNCV hard water, Taco.....	all	500-1750
Individually serialized with data reports on file.					PNCH, Taco.....	all	1500-1750
COPPER TUBES AND GLASS-LINED HEADERS					PNCP, Taco.....	all	1500
R2014901	Tube assembly, copper tubes.....	all	500	RA2117204	Pump, 1 hp PNCV, PNCH Taco.....	all	2000
R2014902	Tube assembly, copper tubes.....	all	750		PNCP, Taco.....	all	1750-2000
R2014903	Tube assembly, copper tubes.....	all	1000	A2121803	Pump, 1/3 hp PNCV soft water, Xylem.....	all	500-1500
R2014904	Tube assembly, copper tubes.....	all	1500		PNCV normal water, Xylem...	all	500-750
R2014905	Tube assembly, copper tubes.....	all	2000		PNCH & PNCP, Xylem.....	all	500-750
R2026701	Tube assembly, copper tubes.....	all	1250	A2121802	Pump, 1/2 hp PNCV normal water, Xylem..	all	1000-1250
R2026702	Tube assembly, copper tubes.....	all	1750		PNCH & PNCP Xylem.....	all	1000-1250
CUPRO NICKEL TUBES AND GLASS-LINED HEADERS				A2121801	Pump, 3/4 hp PNCV soft water, Xylem.....	all	1750
R2027801	Tube assembly, cupro-nickel tubes.....	all	500		PNCV normal water, Xylem...	all	1500-1750
R2027802	Tube assembly, cupro-nickel tubes.....	all	750		PNCV hard water, Xylem.....	all	500-1750
R2027803	Tube assembly, cupro-nickel tubes.....	all	1000		PNCH & PNCP, Xylem.....	all	1500-1750
R2027804	Tube assembly, cupro-nickel tubes.....	all	1250	A2121800	Pump, 1 hp PNCV, PNCH Xylem.....	all	2000
R2027805	Tube assembly, cupro-nickel tubes.....	all	1500	The following pump parts are for Taco pumps with Laars part numbers			
R2027806	Tube assembly, cupro-nickel tubes.....	all	1750	RA2115101, RA2115102, RA2115103, RA2115104,			
R2027807	Tube assembly, cupro-nickel tubes.....	all	2000	RA2117201, RA2117202, RA2117203, RA2117204			
R2027400	Mixing valve/piping kit, low temp & pool.....	all	500-2000	A2117900	Pump gasket (incl. with pump).....	all	all
R2027500	Mixing sys actuator, low temp & pool.....	all	500-2000	A2123417	Coupling element.....	all	all
RA0079000	Gauge, temperature & pressure.....	all	500-2000	A2123415	Coupling hub motor 5/8".....	all	all
A0063300	Relief valve, PNCH & PNCP, 75 psi.....	all	500	A2123416	Coupling hub motor 1/2".....	all	all
A0063600	Relief valve, PNCH & PNCP, 75 psi.....	all	750-1500	A2118600	Coupling.....	all	all
A0002700	Relief valve, PNCH & PNCP, 75 psi.....	all	1750-2000	A2123404	Motor/cradle Nidec.....	all	1/3 hp
RA0001200	Relief valve, PNCV, 125 psi.....	all	500-1500	A2123403	Motor/cradle Nidec.....	all	1/2 hp
A0064400	Relief valve, PNCV, 125 psi.....	all	1750-2000	A2123402	Motor/cradle Nidec.....	all	3/4 hp
RE2058300	Well, temp control sensor, std length.....	all	500-2000	A2123401	Motor/cradle Nidec.....	all	1 hp
E2366700	Well, immersion, low temp Pennant.....	3	500-2000	A2123413	Bracket.....	all	all
RE0013000	Flow switch.....	all	500-2000	A2123411	Cartridge.....	all	all
RE2076500	LWCO (units built 6-12-07 or after).....	all	500-2000	A2123409	Seal kit.....	all	all
R0021901	LWCO (units built before 6-12-07).....	all	500-2000	A2123408	Impeller & hardware.....	all	1/3 hp
10391302	Flange, cast iron, standard Pennant.....	all	500-750	A2123407	Impeller & hardware.....	all	1/2 hp
10391303	Flange, cast iron, standard Pennant.....	all	1000-2000	A2123406	Impeller & hardware.....	all	3/4 hp
S2115602	Flange, bronze, 2½", standard Pennant.....	all	1000-2000	A2123405	Impeller & hardware.....	all	1 hp
R20255401	Flange, bronze, 2", standard Pennant.....	all	500-750	A2123418	Wet end	all	1/3 hp
S2115601	Flange, 2"NPT, low temp & pool.....	all	500-2000	A2123419	Wet end	all	1/2 hp
S2115501	Tee, machined, 2"NPT. low temp & pool.....	all	500-1500	A2123420	Wet end	all	3/4 hp
S2115506	Tee, machined, 2"NPT. low temp & pool.....	all	1750-2000	A2123421	Wet end	all	1 hp
S2115501	Tee, adapter (outlet) brz, standard PNC.....	all	500-750	A2118700	Hub.....	all	1/2, 1/3, 3/4
S2115502	Tee, adapter (outlet) brz, standard PNC.....	all	1000-2000	A2118800	Hub.....	all	1 hp
20130001	Tee, adapter (outlet) iron, standard PNC.....	all	500-750				
20130002	Tee, adapter (outlet) iron, standard PNC.....	all	1000-1500				
20130009	Tee, adapter (outlet) iron, standard PNC.....	all	1750-2000				
R20607600	Pump volute, glass-lined.....	all	500-2000				
R10364504	Cover, in/out, glass-lined cast iron.....	all	500-2000				
10364300	Return cover, glass-lined cast iron.....	all	500-2000				
10338300	Water baffle (inlet).....	all	500-2000				
10338400	Baffle, diffuser, pump inlet.....	all	500-2000				
20305101	Water barrier with gasket.....	all	500-2000				
S0024600	Gasket, pump adapter.....	all	500-2000				
S0063700	Gasket, flange.....	all	500-2000				
S0095100	Gasket, header.....	all	500-2000				
RA2117201	Pump, 1/3 hp PNCV soft water, Taco.....	all	500-1500				
	PNCV normal water, Taco.....	all	500-750				
	PNCH & PNCP, Taco.....	all	500-750				
RA2117202	Pump, 1/2 hp PNCV normal water, Taco....	all	1000-1250				
	PNCH & PNCP, Taco.....	all	1000-1250				

Pennant (cont.)

Part No.	Description	Rev*	Size	Part No.	Description	Rev*	Size
JACKET / BASE COMPONENTS				R2075804	Panel, jacket, front, left only.....	2	1750
5C1020	Base assembly.....	all	500	R2075805	Panel, jacket, front, right only.....	2	1750
7C1020	Base assembly.....	all	750	R2075806	Panel, jacket, front, left and right.....	2	1750
10C1020	Base assembly.....	all	1000	R2075807	Panel, jacket, front, left only.....	2	2000
12C1020	Base assembly.....	all	1250	R2075808	Panel, jacket, front, right only.....	2	2000
15C1020	Base assembly.....	all	1500	R2075809	Panel, jacket, front, left and right.....	2	2000
17C1020	Base assembly.....	all	1750	R2081301	Panel, jacket, front.....	3	500
20C1020	Base assembly.....	all	2000	R2081302	Panel, jacket, front.....	3	750
5C3020	Jacket assembly, PNCH & PNCV.....	2	500	R2081303	Panel, jacket, front.....	3	1000
7C3020	Jacket assembly, PNCH & PNCV.....	2	750	R2081304	Panel, jacket, front.....	3	1250
10C3020	Jacket assembly, PNCH & PNCV.....	2	1000	R2081305	Panel, jacket, front, left only.....	3	1500
12C3020	Jacket assembly, PNCH & PNCV.....	2	1250	R2081306	Panel, jacket, front, right only.....	3	1500
15C3020	Jacket assembly, PNCH & PNCV.....	2	1500	R2081307	Panel, jacket, front, left and right.....	3	1500
17C3020	Jacket assembly, PNCH & PNCV.....	2	1750	R2081308	Panel, jacket, front, left only.....	3	1750
20C3020	Jacket assembly, PNCH & PNCV.....	2	2000	R2081309	Panel, jacket, front, right only.....	3	1750
5C3030	Jacket assembly, PNCP.....	2	500	R2081310	Panel, jacket, front, left and right.....	3	1750
7C3030	Jacket assembly, PNCP.....	2	750	R2081311	Panel, jacket, front, left only.....	3	2000
10C3030	Jacket assembly, PNCP.....	2	1000	R2081312	Panel, jacket, front, right only.....	3	2000
12C3030	Jacket assembly, PNCP.....	2	1250	R2081313	Panel, jacket, front, left and right.....	3	2000
15C3030	Jacket assembly, PNCP.....	2	1500	5C3220	Panel, jacket, rear.....	all	500
17C3030	Jacket assembly, PNCP.....	2	1750	7C3220	Panel, jacket, rear.....	all	750
20C3030	Jacket assembly, PNCP.....	2	2000	10C3220	Panel, jacket, rear.....	all	1000
5C3040	Jacket assembly.....	3	500	12C3220	Panel, jacket, rear.....	all	1250
7C3040	Jacket assembly.....	3	750	15C3220	Panel, jacket, rear.....	all	1500
10C3040	Jacket assembly.....	3	1000	17C3220	Panel, jacket, rear.....	all	1750
12C3040	Jacket assembly.....	3	1250	20C3220	Panel, jacket, rear.....	all	2000
15C3040	Jacket assembly.....	3	1500	5C3106	Collar, vent plate, 8".....	all	500
17C3040	Jacket assembly.....	3	1750	10C3100	Collar, vent plate, 10".....	all	750-1000
20C3040	Jacket assembly.....	3	2000	15C3100	Collar, vent plate, 12".....	all	1250-1500
5C3420	Panel, jacket, side, left.....	all	500-2000	20C3100	Collar, vent plate, 14".....	all	1750-2000
5C3520	Panel, jacket, side, right, standard PNC.....	2	500-2000	5C3004	Cover, solid, vent plate.....	all	500
5C3526	Panel, jacket, side, right, LT & pool.....	2	500-2000	10C3004	Cover, solid, vent plate.....	all	750-1000
5C3522	Panel, jacket, side, right, standard PNC.....	3	500-2000	20C3004	Cover, solid, vent plate.....	all	1250-2000
5C352201	Panel, jacket, side, right, LT & pool.....	3	500-2000	5C3304	Plate, gas pipe seal.....	all	500-750
5C5300	Weldment, blower mount.....	all	500-2000	10C3304	Plate, gas pipe seal.....	all	1000
5C7200	Control panel weldment.....	2	500-2000	20C3304	Plate, gas pipe seal.....	all	1250-2000
5C7150	Control panel weldment.....	3	500-2000	5C3002	Plate, cover, filter.....	all	500-1000
5C7205	Bracket, base, controls.....	3	500-2000	15C3002	Plate, cover, filter.....	all	1250-2000
5C7204	Bracket, terminal strip, controls.....	3	500-2000	R2027901	Control panel access kit, with gasket.....	2	500-1000
5C7209	Bracket, control mounting.....	3	500-2000	R2027902	Control panel access kit, with gasket.....	2	1250-2000
5C7112	Bracket, safety mounting.....	3	500-2000	15C3026	Jacket panel, rear, filter enclosure.....	all	1500-2000
5C7103	Bracket, control panel mounting.....	2	500-2000	5C3502	Plate, cover, wiring.....	2	500-2000
R2061400	Pump cover.....	all	500-2000	5C3523	Plate, cover, wiring.....	3	500-2000
5C3021	Panel, jacket, top.....	all	500	5C3522	Panel, cover, wiring, rear	3	500-2000
7C3021	Panel, jacket, top.....	all	750				
10C3021	Panel, jacket, top.....	all	1000				
12C3021	Panel, jacket top.....	all	1250				
15C3021	Panel, jacket, top, left.....	all	1500				
15C3025	Panel, jacket, top, right.....	all	1500				
17C3021	Panel, jacket, top, left.....	all	1750				
17C3025	Panel, jacket, top, right.....	all	1750				
20C3021	Panel, jacket, top, left.....	all	2000				
20C3025	Panel, jacket, top, right.....	all	2000				
15C2010	Brace, jacket top.....	all	1500-1750				
10C2010	Brace, jacket top.....	all	2000				
R2075810	Panel, jacket, front.....	2	500				
R2075811	Panel, jacket, front.....	2	750				
R2075812	Panel, jacket, front.....	2	1000				
R2075813	Panel, jacket, front.....	2	1250				
R2075801	Panel, jacket, front, left only.....	2	1500				
R2075802	Panel, jacket, front, right only.....	2	1500				
R2075803	Panel, jacket, front, left and right.....	2	1500				

Pennant and Mighty Therm2 200-400

Sizes 200,000 - 400,000 BTU/h

Part No.	Description	Size	Part No.	Description	Size
GAS / AIR COMPONENTS					
V0079400	Gas valve, natural.....	all	E2327700	Terminal block, 6-position, rev 2**.....	MT2
V0079500	Gas valve, propane.....	all	E0101800	Terminal block, 12 position.....	PNC
RE0254000	Blower.....	all	E2039500	Terminal block, 2 position.....	PNC
S2104400	Gasket, blower.....	all	E0102000	Jumper, terminal block.....	MT2
S2104500	Gasket, blower duct.....	all	2C7005	Cover, transformer.....	all
2C5000	Assembly, air shutter, blower.....	all	2F7001	Control panel tray, rev 2**.....	MT2
L0063300	Burner, main.....	all	2F7002	Control panel tray, rev 1**.....	MT2
S2104300	Gasket, burner.....	all	2C7002	Panel, control.....	PNC 200
RW2002300	Ignitor, hot surface, with gasket.....	all	3C7002	Panel, control.....	PNC 300
10-332	Gasket, ignitor.....	all	4C7002	Panel, control.....	PNC 400
L0062900	Orifice, natural.....	all	R2006100	Relay module.....	PNC
L0063000	Orifice, propane.....	all	2C7003	Panel, LED.....	PNC
F2022400	Spacer, gas orifice.....	all	E2105600	Panel, indicator light board.....	PNC
L0063402	Manifold, gas, 2-port, 2-stage, right bank.....	200	E2324000	Wiring harness.....	PNC
L0063403	Manifold, gas, 3-port, 2-stage, right bank.....	300	F0034000	Screw, 8-32 x 1-1/4".....	PNC
L0063404	Manifold, gas, 2-port, 2-stage, left bank.....	200	F0035900	Screw, 6-32 x 5/8".....	PNC
L0063405	Manifold, gas, 4-port, 2-stage, right bank.....	400	WATERWAY / HEAT EXCHANGER COMPONENTS		
L0063413	Manifold, gas, 3-port, 2-stage, left bank.....	300	R2C4100	Tube assembly, copper, with gaskets.....	200
L0063414	Manifold, gas, 2-stage left bank.....	400	R2C4120	Tube assembly, cupro-nickel with gaskets.....	200
L0063414	Manifold, gas, on-off.....	200	R3C4100	Tube assembly, copper, with gaskets.....	300
L0063416	Manifold, gas, 6-port, on/off.....	300	R3C4120	Tube assembly, cupro-nickel with gaskets.....	300
L0063418	Manifold, gas, 8-port, on/off.....	400	R4C4100	Tube assembly, copper, with gaskets.....	400
L0063702	Weldment, gas manifold, main.....	200	R4C4120	Tube assembly, cupro-nickel with gaskets.....	400
L0063703	Weldment, gas manifold, main.....	300	R2F4205	Complete heat exch, copper, H-stamp.....	MT2 200
L0063704	Weldment, gas manifold, main.....	400	R3F4205	Complete heat exch, copper, H-stamp.....	MT2 300
R2073200	Media, filter.....	all	R4F4205	Complete heat exch, copper, H-stamp.....	MT2 400
F2022300	Clip, retaining, filter media.....	all	R2F4205W	Complete heat exch, copper, HLW-stamp.....	MT2V 200
S2104600	Gasket, flue housing.....	all	R3F4205W	Complete heat exch, copper, HLW-stamp.....	MT2V 300
RD0091205	Hose, duct, flexible, 4" dia.....	200	R4F4205W	Complete heat exch, copper, HLW-stamp.....	MT2V 400
RD0091206	Hose, duct, flexible, 4" dia.....	300	R2F4405	Complete heat exch, cu-nickel, H-stamp.....	MT2 200
RD0091207	Hose, duct, flexible, 4" dia.....	400	R3F4405	Complete heat exch, cu-nickel, H-stamp.....	MT2 300
2C2017	Plate, spacer, burner/manifold.....	200	R4F4405	Complete heat exch, cu-nickel, H-stamp.....	MT2 400
3C2017	Plate, spacer, burner/manifold.....	300	R2F4405W	Complete heat exch, cu-nickel, HLW-stamp....	MT2V 200
4C2017	Plate, spacer, burner/manifold.....	400	R3F4405W	Complete heat exch, cu-nickel, HLW-stamp....	MT2V 300
ELECTRICAL / CONTROL COMPONENTS			R4F4405W	Complete heat exch, cu-nickel, HLW-stamp....	MT2V 400
**Character 13 of the Mighty Therm 2 model number shows the revision.			R2C4000	Complete heat exchanger, copper.....	PNC 200
RE2344300	Controller, rev 2**.....	MT2H 200	R3C4000	Complete heat exchanger, copper.....	PNC 300
RE2344301	Controller, rev 2**.....	MT2H 300-400	R4C4000	Complete heat exchanger, copper.....	PNC 400
RE2344301	Controller, rev 2**.....	MT2V	R2C4300	Complete heat exchanger, cu-nickel.....	PNC 200
E0253100	Temperature control.....	PNCV	R3C4300	Complete heat exchanger, cu-nickel.....	PNC 300
E0253900	Thermistor probe.....	PNC	R4C4300	Complete heat exchanger, cu-nickel.....	PNC 400
E2348700	Controller harness, rev 2**.....	MT2	2C4103	Casting, return header.....	all
RE0014400	Controller, on-off, rev 1**.....	MT2	2F4122	Casting, inlet/outlet.....	all
RE0093200	Controller, 2-stage, rev 1**.....	MT2	R0050801	Heat exchanger gasket set, 20-piece kit.....	all
E2304800	High limit.....	all H	S0070800	HX gasket (qty 1-use R0050801 for qty 20)....	all
E2324200	High limit.....	all V	2C4001	Chamber, header, hx.....	all
2C7004	Bracket, mounting, hi-limit & pressure sw.....	all	2C4002	Baffle, end.....	all
E2103200	Temp switch, manual reset, 250°F.....	MT2 200	A0063300	PRV, 75 psi.....	MT2H
E0253400	Ignition control.....	all	RA0001200	PRV, 125 psi.....	MT2V
E0180500	Transformer.....	all	RA0079000	T & P gauge.....	all
RE2322700	Rocker switch.....	MT2	RE0013000	Flow switch, outdoor.....	all
R2015000	Toggle switch.....	MT2	RE2076500	Low water cutoff (opt.).....	all
R2007700	Toggle switch.....	all	E0234201	Immersion well, high limit.....	all
E2327800	Relay, DPDT.....	all	RE2058300	Immersion well, 3/8" bulb.....	MT2
RE2077700	Relay, time delay, pump, rev 1**.....	all	A0095705	Pump, normal water, Taco.....	all V
RE0240900	Switch, pressure, SPDT.....	MT2	RA2112201	Pump w/ flanges, normal water, Taco.....	all V
R2076600	Switch, pressure, SPDT.....	MT2	A0095605	Pump, soft water, Taco.....	all V
E2327500	Terminal block, 16-position, rev 1**.....	MT2	RA2112213	Pump w/ flanges, soft water, Taco.....	all V
			A2120300	Pump, normal water, Grundfos.....	MT2V

Pennant & Mighty Therm 2 (200-400) (Cont.)

Part No.	Description	Size	Part No.	Description	Size
RA2112235	Pump w/ flanges, normal water, Grundfos.....	MT2V	JACKET / BASE COMPONENTS		
A0076701	Pump, Taco.....	H 200	2C1000	Base assembly.....	200
RA2112209	Pump w/ flanges, Taco.....	H 200	3C1000	Base assembly.....	300
A0076805	Pump, Taco.....	H 300-400	4C1000	Base assembly.....	400
RA2112217	Pump w/ flanges, Taco.....	H 300-400	2F3000	Jacket assembly, non-pump-mounted.....	MT2 200
A2120300	Pump, Grundfos.....	MT2H	3F3000	Jacket assembly, non-pump-mounted.....	MT2 300
RA2112236	Pump w/ flanges, Grundfos.....	MT2H	4F3000	Jacket assembly, non-pump-mounted.....	MT2 400
S0077700	Pump flange set, cast iron.....	all	2F3020	Jacket assembly, pump-mounted.....	MT2 200
A2112300	Pump flange set, non-ferrous.....	all	3F3020	Jacket assembly, pump-mounted.....	MT2 300
S0076500	Gasket, flange.....	all	4F3020	Jacket assembly, pump-mounted.....	MT2 400
S0076400	Flange, iron.....	all H	2C3800	Assembly, filter housing.....	all
S0076401	Flange, bronze.....	all V	2C3010	Panel, filter access, jacket.....	all
F0002100	Nut, hex, 1/4-20.....	PNC	2C3623	Panel, filter side, upper, jacket.....	all
F0029300	Screw, #2 x 3/16".....	PNC	2C2018	Cover, gas inlet, air box.....	all
F0040800	Nut, hex, 3/8".....	PNC	2C3620	Panel, hx side access, jacket.....	all
F0046100	Bolt, dome, 3/8-16x2-1/2".....	PNC	2C2015	Panel, left side, air box.....	all
F0051400	Screw, hex, 3/8-16 x 1.75".....	PNC	2C3420	Panel, left side, jacket.....	all
F2011600	Screw, pan, 1/4-20 x .75".....	PNC	2C3622	Panel, lower access, jacket.....	all
F2025000	Washer, 3/8".....	PNC	2C3520	Panel, right side, jacket.....	all
P0019100	Nipple, iron, 1-1/2" x close.....	PNC	2C3621	Panel, right side, upper, jacket.....	all
P0026800	Plug, 1/4" brass.....	PNC	10338600	Plate, cover, sight glass.....	all
P0026900	Plug, 1/2" brass.....	PNC	2C2500	Weldment, duct, blower.....	all
P0054900	Nipple, brass, 3/4" x close.....	PNC	2C2300	Weldment, flue.....	all
P2019500	Tee, iron, 1½" x 1½" x 1".....	PNC	R2C3320	Panel, front, jacket.....	200
P2022100	Nipple, brass, 1½" x close.....	PNC	R3C3320	Panel, front, jacket.....	300
P2023801	Tee, bronze, 1½" x 1½" x 1".....	PNC	R4C3320	Panel, front, jacket.....	400
COMBUSTION CHAMBER COMPONENTS			2F3019	Panel, jacket, control access.....	MT2 200
R10956000	Assembly, sight glass.....	all	3F3019	Panel, jacket, control access.....	MT2 300
T2108802	Chamber.....	200	4F3019	Panel, jacket, control access.....	MT2 400
T2108803	Chamber.....	300	2C3220	Panel, rear, jacket.....	200
T2108804	Chamber.....	400	3C3220	Panel, rear, jacket.....	300
T2015808	Insulation, combustion chamber, kit.....	200	4C3220	Panel, rear, jacket.....	400
T2015809	Insulation, combustion chamber, kit.....	300	2C3021	Panel, top, jacket.....	200
T2015810	Insulation, combustion chamber, kit.....	400	3C3021	Panel, top, jacket.....	300
2C2001	Panel, top, combustion chamber.....	200	4C3021	Panel, top, jacket.....	400
3C2001	Panel, top, combustion chamber.....	300	2C3015	Side panel, pump cover, jacket.....	200
4C2001	Panel rear, combustion chamber.....	400	2C3014	Side panel, pump cover, jacket.....	300-400
2C2023	Assembly, front panel, comb chamber.....	200	2C3016	Cover, pump.....	all
3C2023	Assembly, front panel, comb chamber.....	300	2C3700	Weldment, cover, air inlet.....	200-300
4C2023	Assembly, front panel, comb chamber.....	400	4C3700	Weldment, cover, air inlet.....	400
2C2601	Chamber, left side, bottom.....	all	3C3702	Panel, cover, exhaust.....	300
2C2201	Chamber, right side, bottom.....	all	2C2100	Assembly, exhaust vent, vertical.....	200
2C2002	Chamber, side, top.....	all	3C2100	Assembly, exhaust vent, vertical.....	300
2C2006	Panel rear, combustion chamber.....	200	4C2100	Assembly, exhaust vent, vertical.....	400
3C2006	Panel rear, combustion chamber.....	300			
4C2006	Panel rear, combustion chamber.....	400			
2C2009	Panel, front, air box.....	200			
3C2009	Panel, front, air box.....	300			
4C2009	Panel, front, air box.....	400			
2C2016	Panel, right side, air box.....	all			
2C2019	Support, tile notch.....	200			
3C2019	Support, tile notch.....	300			
4C2019	Support, tile notch.....	400			
2C2008	Panel, top, air box.....	200			
3C2008	Panel, top, air box.....	300			
4C2008	Panel, top, air box.....	400			

Mighty Therm2 Boiler, Water Heater & Pool Heater

Sizes 500-2,000 MBTU/h

Part No.	Description	Size	Part No.	Description	Size
GAS / AIR COMPONENTS					
R2060900	Blower.....	500-2000	10C6520	Manifold assy, 4-port, left propane 1000 (2), 1500 (2), 1750 (2), 2000 (4)	
R2014700	Air filter.....	500-2000	10C6620	Manifold assy, 4-port, right propane 1000 (1), 1500 (1), 1750 (1), 2000 (2)	
L2012200	Burner assy, 3 burners.....	500-750	COMBUSTION CHAMBER COMPONENTS		
L2012200	Burner assy, 3 burners.....	1250-1750	R10956000	Sight glass assembly.....	500-2000
S2012700	Gasket, burner assy, 3 burners.....	500-750	5F2003	Front panel, combustion chamber.....	500
S2012700	Gasket, burner assy, 3 burners.....	1250-1750	7F2003	Front panel, combustion chamber.....	750
L2012500	Burner assy, 4 burners.....	1000	10F2003	Front panel, combustion chamber.....	1000
L2012500	Burner assy, 4 burners.....	1500-2000	12F2003	Front panel, combustion chamber.....	1250
S2012500	Gasket, burner assy, 4 burners.....	1000	15F2003	Front panel, combustion chamber.....	1500
S2012500	Gasket, burner assy, 4 burners.....	1500-2000	17F2003	Front panel, combustion chamber.....	1750
L2013000	Orifice, natural.....	500-2000	20F2003	Front panel, combustion chamber.....	2000
L2012400	Orifice, propane.....	500-2000	5F2006	Rear panel, combustion chamber.....	500
2400-286	Ignitor, hot surface, with gasket.....	500-2000	7F2006	Rear panel, combustion chamber.....	750
RV2017600	Valve, gas, flanged.....	500-2000	10F2006	Rear panel, combustion chamber.....	1000
V2017500	O-ring, flanged gas valve.....	500-2000	12F2006	Rear panel, combustion chamber.....	1250
V2003100	Valve, ball.....	500-750	15F2006	Rear panel, combustion chamber.....	1500
R2003700	Valve, ball.....	1000	17F2006	Rear panel, combustion chamber.....	1750
R2011600	Valve, ball.....	1250-2000	20F2006	Rear panel, combustion chamber.....	2000
RV2000200	Valve, manual shutoff.....	500-2000	5F2001	Top panel, combustion chamber.....	500
S2014100	Rubber grommet.....	500-2000	7F2001	Top panel, combustion chamber.....	750
L2012800	Manifold, gas, lower, holds 3 orif's, left.....	500-750	10F2001	Top panel, combustion chamber.....	1000
L2012800	Manifold, gas, lower, holds 3 orif's, left.....	1250-1750	12F2001	Top panel, combustion chamber.....	1250
L2012900	Manifold, gas, lower, holds 3 orif's, right.....	500-750	15F2001	Top panel, combustion chamber.....	1500
L2012900	Manifold, gas, lower, holds 3 orif's, right.....	1250-1750	17F2001	Top panel, combustion chamber.....	1750
L2012600	Manifold, gas, lower, holds 4 orif's, left.....	1000	20F2001	Top panel, combustion chamber.....	2000
L2012600	Manifold, gas, lower, holds 4 orif's, left.....	1500-2000	20F2002	Divider, front, combustion chamber.....	1750-2000
L2012700	Manifold, gas, lower, holds 4 orif's, right.....	1000	15F2005	Divider, upper chamber, air box.....	1250-1500
L2012700	Manifold, gas, lower, holds 4 orif's, right.....	1500-2000	15F2002	Divider, lower chamber, air box.....	1250-1500
R2004000	High gas pressure switch.....	500-2000	5F2015	Left side air box panel.....	500-2000
R2004100	Low gas pressure switch.....	500-2000	5F2016	Right side air box panel.....	500-2000
CA007701	Conversion kit, propane to natural gas.....	500	5C2002	Right/left side top comb chamber panel.....	500-2000
CA007702	Conversion kit, propane to natural gas.....	750	5F2005	Air box access panel cover.....	500-2000
CA007703	Conversion kit, propane to natural gas.....	1000	5F2004	Air box access panel.....	500
CA007704	Conversion kit, propane to natural gas.....	1250	7F2004	Air box access panel.....	750
CA007705	Conversion kit, propane to natural gas.....	1500	10F2004	Air box access panel.....	1000
CA007706	Conversion kit, propane to natural gas.....	1750	12F2004	Air box access panel.....	1250
CA007707	Conversion kit, propane to natural gas.....	2000	15F2004	Air box access panel.....	1500
CA007708	Conversion kit, natural gas to propane.....	500	17F2004	Air box access panel.....	1750
CA007709	Conversion kit, natural gas to propane.....	750	20F2004	Air box access panel.....	2000
CA007710	Conversion kit, natural gas to propane.....	1000	5F2027	Exhaust stack assembly.....	500
CA007711	Conversion kit, natural gas to propane.....	1250	7F2027	Exhaust stack assembly.....	750-1000
CA007712	Conversion kit, natural gas to propane.....	1500	12F2027	Exhaust stack assembly.....	1250-2000
CA007713	Conversion kit, natural gas to propane.....	1750	R5C2602	Left side bottom comb chamber weldment.....	500-2000
CA007714	Conversion kit, natural gas to propane.....	2000	R5C2202	Right side bottom comb chamber weldment.....	500-2000
GAS MANIFOLD ASSEMBLIES			R2078101	Tile kit (contains all tile).....	500
5C6500	Manifold assy, 3-port, left natural 500(1), 750 (2), 1250 (3), 1500 (1), 1750 (2)		R2078102	Tile kit (contains all tile).....	750
5C6600	Manifold assy, 3-port, right natural 500 (1), 750 (1), 1250(2), 1500 (1), 1750 (1)		R2078103	Tile kit (contains all tile).....	1000
10C6500	Manifold assy, 4-port, left natural 1000 (2), 1500 (2), 1750 (2), 2000 (4)		R2078104	Tile kit (contains all tile).....	1250
10C6600	Manifold assy, 4-port, right natural 1000 (1), 1500 (1), 1750 (1), 2000 (2)		R2078105	Tile kit (contains all tile).....	1500
5C6520	Manifold assy, 3-port, left propane 500(1), 750 (2), 1250 (3), 1500 (1), 1750 (2)		R2078106	Tile kit (contains all tile).....	1750
5C6620	Manifold assy, 3-port, right propane 500 (1), 750 (1), 1250(2), 1500 (1), 1750 (1)		R2078107	Tile kit (contains all tile).....	2000
			T2017400	Tile, bottom, left or right.....	750-2000
			T2015900	Tile, bottom, middle.....	1250-2000
			T2016500	Tile, bottom, right.....	750
			T2018000	Tile, bottom, right.....	1250/1750
			T2015500	Tile, bottom.....	500

Mighty Therm 2 500-2000 (cont.)

Part No.	Description	Size	Part No.	Description	Size
T2016800	Tile, front, 21.75" long, 5 holes.....	1000-2000	E2327700	Terminal block, 6-position.....	500-2000
T2017100	Tile, front, 28.75" long, 5 holes.....	1000	E2328800	Wire harness #1, fenwal.....	500-750
T2017100	Tile, front, 28.75" long, 5 holes.....	1500	E2328400	Wire harness #1, fenwal.....	1000-2000
T2017100	Tile, front, 28.75" long, 5 holes.....	2000	E2328900	Wire harness #2, control panel.....	500-750
T2016900	Tile, front, center.....	1250-2000	E2328500	Wire harness #2, control panel, MT2H, MT2V....	1000-2000
T2016200	Tile, front, left.....	500	E2328500	Wire harness #2, control panel, MT2P.....	1000
T2016300	Tile, front, right.....	750	E2330100	Wire harness #2, control panel, MT2P.....	1250-2000
T2017900	Tile, front, right.....	1250/1750	E2329000	Wire harness #3, main.....	500-750
T2017300	Tile, front.....	500	E2329100	Wire harness #3, main.....	1000
T2015601	Tile, left side, without sight hole.....	500-2000	E2350800	Wire harness #3, main.....	1250-2000
T2017200	Tile, rear, center.....	1250-2000	E2328700	Wire harness #4, local remote SW.....	500-2000
T2016600	Tile, rear, left or right.....	750-2000	E2330502	Wire harness, high limit, MT2P.....	500-1000
T2017500	Tile, rear, left.....	750	E2330503	Wire harness, high limit, MT2P.....	1250-2000
T2018100	Tile, rear, right.....	1250/1750	E2329201	Wire harness, power switch, MT2P.....	500-2000
T2015700	Tile, rear.....	500	E2329201	Wire harness, power switch, MT2P.....	1000
T2015600	Tile, right side, with sight hole.....	500-2000	E2329205	Wire harness, pump relay, MT2P.....	500-2000
5F2014	Insulation, flue.....	500	E2334800	Wire harness, pump switch, MT2P.....	500-2000
7F2014	Insulation, flue.....	750-1000	A0014300	Opt. alarm bell.....	500-2000
12F2013	Insulation, flue, 17".....	1250-2000	WATERWAY / HEAT EXCHANGER COMPONENTS		
12F2014	Insulation, flue, 18".....	1250-2000	HEAT EXCHANGER TUBE ASSEMBLIES		
5F2017	Insulation, top.....	500	ASME heat exchanger tube assemblies.		
7F2017	Insulation, top.....	750	Individually serialized with data reports on file.		
10F2017	Insulation, top.....	1000	COPPER TUBES AND GLASS-LINED HEADERS		
12F2017	Insulation, top.....	1250	R2014901	Tube assembly, copper tubes.....	500
15F2017	Insulation, top.....	1500	R2014902	Tube assembly, copper tubes.....	750
17F2017	Insulation, top.....	1750	R2014903	Tube assembly, copper tubes.....	1000
20F2017	Insulation, top.....	2000	R2026701	Tube assembly, copper tubes.....	1250
5F2018	Insulation, top center.....	500	R2014904	Tube assembly, copper tubes.....	1500
7F2018	Insulation, top center.....	750	R2026702	Tube assembly, copper tubes.....	1750
12F2018	Insulation, top center.....	1250-2000	R2014905	Tube assembly, copper tubes.....	2000
5F2019	Insulation, top rear.....	500	CUPRO NICKEL TUBES AND GLASS-LINED HEADERS		
7F2019	Insulation, top rear.....	750	R2027801	Tube assembly, cupro-nickel tubes.....	500
R2014600	Gasket tape, chamber front, 63 feet	500-2000	R2027802	Tube assembly, cupro-nickel tubes.....	750
R2014601	Gasket tape, chamber front/rear, 106 feet	500-2000	R2027803	Tube assembly, cupro-nickel tubes.....	1000
R2014500	Gasket tape, chamber rear, 43 feet	500-2000	R2027804	Tube assembly, cupro-nickel tubes.....	1250
ELECTRICAL / CONTROL COMPONENTS			R2027805	Tube assembly, cupro-nickel tubes.....	1500
RE0093200	Temperature control, 2-stage, MT2H, MT2V.....	500-2000	R2027806	Tube assembly, cupro-nickel tubes.....	1750
E2103800	Temperature control, MT2P.....	500-2000	R2027807	Tube assembly, cupro-nickel tubes.....	2000
R2006600	Sensor, temperature, MT2P.....	500-2000	5F4901	Mixing system assembly, MT2P.....	500
RE2107300	Ignition control, 1-try, CSD-1.....	500-2000	5F4902	Mixing system assembly, MT2P.....	750-1000
RE2313900	Ignition control, 3-try, non-CSD-1.....	500-2000	5F4903	Mixing system assembly, MT2P.....	1250-1500
E2217800	High limit, manual reset, MT2V 200°F max.....	500-2000	5F4904	Mixing system assembly, MT2P.....	1750
RE0015900	High limit, manual reset, MT2H 240°F max.....	500-2000	5F4905	Mixing system assembly, MT2P.....	2000
E2104800	High limit, auto, MT2P, 135°F.....	500-2000	A2114601	Valve, 3-way, 2", 2 bypass holes, MT2P.....	500
RE2217700	High limit, auto, MT2P, 200°F.....	500-2000	A2114602	Valve, 3-way, 2", 3 bypass holes, MT2P.....	750-1000
R2007700	Toggle switch, MT2H, MT2V.....	500-2000	A2114603	Valve, 3-way, 2", 4 bypass holes, MT2P.....	1250-1500
R2015000	Toggle switch, MT2P.....	500-2000	A2114604	Valve, 3-way, 2", 5 bypass holes, MT2P.....	1750
RE2322700	Rocker switch, s/n C10223206 & after, H & V....	500-2000	A2114605	Valve, 3-way, 2", 6 bypass holes, MT2P.....	2000
RE2337701	Rocker switch, before s/n C10223206, H & V....	500-750	P2044000	Tee, 2" copper, MT2P.....	500-2000
RE2337702	Rocker switch, before s/n C10223206, H & V....	1000	P2024400	Adapter, 2" copper, MT2P.....	500-2000
RE2337703	Rocker switch, before s/n C10223206, H & V....	1250-2000	P2054500	Pipe, copper, 2" dia x 4.5" long, MT2P.....	500-2000
RE2343300	Rocker switch, MT2P.....	500-2000	P2054400	Fitting adapter, copper, 2", MT2P.....	500-2000
E2312800	Transformer, 100VA, MT2H, MT2V.....	500-2000	RA0079000	Gauge, temperature & pressure.....	500-2000
E2310400	Transformer, 150VA, MT2P.....	500-2000	A0063300	Relief valve, MT2H, MT2P 75 psi.....	500
RE0240900	Pressure switch.....	500-2000	A0063600	Relief valve, MT2H, MT2P 75 psi.....	750-1500
E2327800	Relay, DPDT, 24V.....	500-750	A0002700	Relief valve, MT2H, MT2P 75 psi.....	1750-2000
E2327800	Relay, DPDT, 24V.....	1250-2000	RA0001200	Relief valve, MT2V, 125 psi.....	500-1500
RE2077701	Time delay relay.....	500-2000	A0064400	Relief valve, MT2V, 125 psi.....	1750-2000
E2327500	Terminal strip, 16-position.....	500-2000	10338300	Water baffle (inlet).....	500-2000
E2327600	Terminal block, 12-position, MT2H, MT2V.....	500-2000	10338400	Baffle, diffuser, pump inlet.....	500-2000
E2342500	Terminal block, 12-position, MT2P.....	500-2000	20305101	Water barrier with gasket.....	500-2000

Mighty Therm 2 500-2000 (cont.)

Part No.	Description	Size	Part No.	Description	Size
10364300	Return cover, glass-lined cast iron.....	500-2000	A2123408	Impeller & hardware.....	1/3 hp
10391302	Flange, cast iron.....	500-750	A2123407	Impeller & hardware.....	1/2 hp
10391303	Flange, cast iron.....	1000-2000	A2123406	Impeller & hardware.....	3/4 hp
S2115602	Flange, bronze, 2½"	1000-2000	A2123405	Impeller & hardware.....	1 hp
R20255401	Flange, bronze, 2", with bolts and gasket	500-750	A2123418	Wet end	1/3 hp
S2115601	Flange, 2"NPT, MT2P.....	500-2000	A2123419	Wet end	1/2 hp
S2115501	Tee, machined, 2"NPT, MT2P.....	500-1500	A2123420	Wet end	3/4 hp
S2115506	Tee, machined, 2"NPT, MT2P.....	1750-2000	A2123421	Wet end	1 hp
20130001	Tee, adapter (outlet) cast iron, 2"	500-750	A2118700	Hub.....	1/2, 1/3, 3/4
20130002	Tee, adapter (outlet) cast iron, 2½"	1000-1500	A2118800	Hub.....	1 hp
20130009	Tee, adapter (outlet) cast iron, 2½"	1750-2000			
R20150303	Tee, adapter (outlet) bronze.....	1000-2000		JACKET / BASE COMPONENTS	
RE2058300	Well, temp control sensor, standard length.....	500-2000	5F1020	Base assembly.....	500
RE0013000	Flow switch.....	500-2000	7F1020	Base assembly.....	750
RE2076500	Low water cutoff (units built 6-12-07 or after).....	500-2000	10F1020	Base assembly.....	1000
R0021901	Low water cutoff (units built before 6-12-07).....	500-2000	12F1020	Base assembly.....	1250
R20607600	Pump volute, glass-lined.....	500-2000	15F1020	Base assembly.....	1500
R10364504	Cover, in/out, glass-lined cast iron.....	500-2000	17F1020	Base assembly.....	1750
S0063700	Gasket, flange.....	500-2000	20F1020	Base assembly.....	2000
S0095100	Gasket, header.....	500-2000	5F3400	Panel, side, top left.....	500-2000
RA2117201	Pump, 1/3 hp MT2V soft water, Taco.....	500-1500	5F3420	Panel, side, lower left.....	500-2000
	MT2V normal water, Taco.....	500-750	5F3500	Panel, side, top right.....	500-2000
	MT2H, MT2P, Taco.....	500-750	5F3520	Panel, side, lower right.....	500-2000
RA2117202	Pump, 1/2 hp MT2V normal water, Taco.....	1000-1250	R2061400	Pump cover.....	500-2000
	MT2H, MT2P, Taco.....	1000-1250	5F3021	Panel, top.....	500
RA2117203	Pump, 3/4 hp MT2V soft water, Taco.....	1750	7F3021	Panel, top.....	750
	MT2V normal water, Taco.....	1500-1750	10F3021	Panel, top.....	1000
	MT2V hard water, Taco.....	500-1750	12F3021	Panel, top.....	1250
	MT2H, Taco.....	1500-1750	15F3021	Panel, top.....	1500
	MT2P, Taco.....	1500	17F3021	Panel, top.....	1750
RA2117204	Pump, 1 hp MT2V, Taco.....	2000	20F3021	Panel, top.....	2000
	MT2H, Taco.....	2000	5F3320	Panel, front.....	500
	MT2P, Taco.....	1750-2000	7F3320	Panel, front.....	750
A2121803	Pump, 1/3 hp MT2V soft water, Xylem.....	500-1500	10F3320	Panel, front.....	1000
	MT2V normal water, Xylem.....	500-750	12F3320	Panel, front.....	1250
	MT2H, Xylem.....	500-750	15F3320	Panel, front.....	1500
A2121802	Pump, 1/2 hp MT2V normal water, Xylem.....	1000-1250	17F3320	Panel, front.....	1750
	MT2H, Xylem.....	1000-1250	20F3320	Panel, front.....	2000
A2121801	Pump, 3/4 hp MT2V soft water, Xylem.....	1750	5F3220	Panel, rear.....	500
	MT2V normal water, Xylem.....	1500-1750	7F3220	Panel, rear.....	750
	MT2V hard water, Xylem.....	500-1750	10F3220	Panel, rear.....	1000
	MT2H, Xylem.....	1500-1750	12F3220	Panel, rear.....	1250
	MT2P, Xylem.....	1500	15F3220	Panel, rear.....	1500
A2121800	Pump, 1 hp MT2V, Xylem.....	2000	17F3220	Panel, rear.....	1750
	MT2H, Xylem.....	2000	20F3220	Panel, rear.....	2000
	MT2P, Xylem.....	1750-2000	5F3100	Vent plate weldment.....	500
			7F3100	Vent plate weldment.....	750-1000
			12F3100	Vent plate weldment.....	1250-1750
			20F3100	Vent plate weldment.....	2000
			5F3800	Air inlet / filter housing.....	500-750
			10F3800	Air inlet / filter housing.....	1000
			12F3800	Air inlet / filter housing.....	1250-1750
			20F3800	Air inlet / filter housing.....	2000
			5F3701	Filter access panel.....	500-1000
			12F3701	Filter access panel.....	1250-2000
			5F3304	Gas manifold pipe cover.....	500-750
			10F3304	Gas manifold pipe cover.....	1000
			20F3304	Gas manifold pipe cover.....	1250-2000
			10338600	Sight glass cover plate.....	500-2000
The following parts are only for Taco pumps with Laars part numbers					
RA2115101, RA2115102, RA2115103, RA2115104,					
RA2117201, RA2117202, RA2117203, RA2117204					
A2117900	Pump gasket (incl. with pump).....	all			
A2123417	Coupling element.....	all			
A2123415	Coupling hub motor 5/8".....	all			
A2123416	Coupling hub motor 1/2".....	all			
A2118600	Coupling.....	all			
A2123404	Motor/cradle Nidec.....	1/3 hp			
A2123403	Motor/cradle Nidec.....	1/2 hp			
A2123402	Motor/cradle Nidec.....	3/4 hp			
A2123401	Motor/cradle Nidec.....	1 hp			
A2123413	Bracket.....	all			
A2123411	Cartridge.....	all			
A2123409	Seal kit.....	all			

Mighty Therm Models HH, PH, VW & PW

Sizes 125-400 MBTU/h

Part No.	Description	Size	Part No.	Description	Size
GAS / AIR COMPONENTS			R2061100	Spill switch.....	all
R0096000	Pilot assy, spark ignition, nat, with burner.....	all	E0084400	Fuse, 2A.....	all
10732000	Pilot assy, spark ignition, LP, with burner.....	all	E0223400	Fuse holder with 2A fuse.....	all
10576101	Pilot assy, standing pilot, nat, with burner.....	all	A0014300	Bell, optional.....	all
10576102	Pilot assy, standing pilot, LP, with burner.....	all	WATERWAY / HEAT EXCHANGER COMPONENTS		
R0061600	Pilot burner, spark, natural.....	all	HEAT EXCHANGER TUBE ASSEMBLIES		
W0039600	Pilot burner, spark, LP.....	all	ASME heat exchanger tube assemblies.		
W0036300	Pilot burner, standing pilot, natural.....	all	Individually serialized with data reports on file.		
W0036400	Pilot burner, standing pilot, LP.....	all	COPPER TUBE ASSEMBLIES		
R0360900	Flame sensor.....	all	R0095501	Copper tube assembly with gaskets.....	125
R10418805	Insulator lead assembly, 7".....	all	R0095502	Copper tube assembly with gaskets.....	175
W0036500	Pilot thermocouple.....	all	R0095503	Copper tube assembly with gaskets.....	250
10449513	High tension lead.....	all	R0095504	Copper tube assembly with gaskets.....	325
R0011600	Ceramic insulator / bracket assembly.....	all	R0095505	Copper tube assembly with gaskets.....	400
W0041100	Pilot bracket shield.....	all	CUPRO-NICKEL TUBE ASSEMBLIES		
10457500	Main burner with pilot bracket.....	all	R0095601	Cupro-nickel tube assembly with gaskets.....	125
10480202	Burner tray, shelf only.....	175	R0095602	Cupro-nickel tube assembly with gaskets.....	175
10480203	Burner tray, shelf only.....	250	R0095603	Cupro-nickel tube assembly with gaskets.....	250
10480204	Burner tray, shelf only.....	325	R0095604	Cupro-nickel tube assembly with gaskets.....	325
10480205	Burner tray, shelf only.....	400	R0095605	Cupro-nickel tube assembly with gaskets.....	400
L0032200	Orifice #43, nat, 0-3000 ft.....	all	COPPER HEAT EXCHANGERS		
L0050700	Orifice #44, nat, 3001-5000 ft.....	all	R10570302	Copper HX w/ headers & gaskets.....	175
L0032600	Orifice #45, nat, 5001-8000 ft.....	all	R10570303	Copper HX w/ headers & gaskets.....	250
L0050300	Orifice #47, nat, 8000-10,000 ft.....	all	R10570304	Copper HX w/ headers & gaskets.....	325
L0050400	Orifice #48, nat, 10,000 ft+.....	all	R10570305	Copper HX w/ headers & gaskets.....	400
L0032900	Orifice #54, LP, 0-7000 ft.....	all	CUPRO-NICKEL HEAT EXCHANGERS		
L0032800	Orifice #55, LP, 7001-10,000 ft.....	all	R10726402	CU-NI HX w/ headers & gaskets.....	175
L0032700	Orifice #56, LP, 10,001 ft+.....	all	R10726403	CU-NI HX w/ headers & gaskets.....	250
R0099400	Valve, nat, spark, on/off.....	250-400	R10726404	CU-NI HX w/ headers & gaskets.....	325
R0095900	Valve, LP, spark, on/off.....	175-400	R10726405	CU-NI HX w/ headers & gaskets.....	400
RV0072900	Valve, nat, spark, 2-stage.....	175	R0050800	Heat exchanger gasket (set of 18).....	all
RV0072700	Valve, nat, spark, 2-stage.....	250-400	S0070800	Heat exchanger gasket (qty 1).....	all
RV0073100	Valve, LP, spark, 2-stage.....	175-250	S0079100	In/out header.....	all
R2075100	Valve, nat, stdnd pilot, on/off.....	175	S0079200	Return header.....	all
V0049900	Valve, nat, stdnd pilot, on/off.....	325-400	RA0079000	Temperature & pressure gauge.....	all
R0385200	Valve, LP, stdnd pilot, on/off.....	175-400	A0063300	Pressure relief valve 75 psi, HH/PH.....	all
RL0052300	Burner, main, 10-pack.....	all	RA0001200	Pressure relief valve 125psi, VW/PW.....	all
L0052300	Burner, main.....	all	RE0013000	Flow switch.....	all
COMBUSTION CHAMBER COMPONENTS			RE2075100	LWCO (opt), 120V.....	all
R0325301	Tile replacement kit.....	125	RE2058300	Well, aquastat, non-plated.....	all
R0325302	Tile replacement kit.....	175	R0015000	Flange, 1½", bronze (qty 2 + gaskets).....	all
R0325303	Tile replacement kit.....	250	S0071800	Flange 1½", bronze (qty 1).....	all
R0325304	Tile replacement kit.....	325	S0076400	Flange 1½", cast iron (qty 1).....	all
R0325305	Tile replacement kit.....	400	S0076500	Gasket, flange.....	all
ELECTRICAL / CONTROL COMPONENTS			F0031700	Screw, hex cap.....	all
RE0014400	Temperature control, on/off, HH / PH.....	all	F0046100	Bolt, dome, 2½".....	all
RE2217700	Temperature control, on/off, VW / PW.....	all	P0019100	Nipple, cast iron.....	all
RE0093200	Temperature control, 2-stage.....	all	P0025300	Nipple, brass, 3/4".....	all
R0011900	Ignition control, nat, prior to s/n C02 XXX).....	all	P0026800	Plug, 1/4" NPT.....	all
R0097100	Ignition control, s/n C02 XXX & after).....	all	P2022100	Nipple, bronze.....	all
R0021300	Transformer, 40VA 115/24V.....	all	P2023801	Tee, bronze.....	all
RE0015900	High limit, manual reset, HH / PH.....	all	A0066500	Pump, 1/25hp (Taco).....	PH 175
E2217800	High limit, manual reset, VW / PW.....	all	A0076700	Pump, 1/12hp (Grundfos).....	PH 250
E0086800	Toggle switch.....	all	A0076804	Pump, 1/6hp (Grundfos).....	PH 325-400
R2007700	Toggle switch, 3-position.....	all	A0095704	Pump, 1/6hp, bronze fitted, normal.....	PW 175-400
R2073400	Time delay relay, pump.....	all	A0095604	Pump, 1/12hp, bronze fitted, soft.....	PW 175-250
10564900	Pump time delay control, complete.....	all	A0095704	Pump, 1/6hp, bronze fitted, soft.....	PW 325-400
R0012200	Fusible link.....	all			

Mighty Therm Models HH, PH, VW, PW, AP & IW

Sizes 500-1825 MBTU/h

GAS VALVES

ON/OFF, NATURAL GAS

Size	Manual Valve	Safety Valve	Combi Valve
500	V0004200	RV0046600	V0047600
600	V0004200	RV0046600	V0047600
715	V0004200	RV0046600	V0047600
850	V0004200	RV0046600	V0047600
1010	V0004300	RV0046700	RV0047700
1200	V0004300	RV0046700	RV0047700
1430	V0004300	RV0046700	RV0047700
1670	V0004300	RV0046700	V0047800
1825	V0004300	V0046800	V0047800

TWO-STAGE, NATURAL GAS

Size	Manual Valve	Safety Valve	Combi Valve
500	V0004200	RV0046600	RV0051200
600	V0004200	RV0046600	RV0051200
715	V0004200	RV0046600	RV0051200
850	V0004200	RV0046600	RV0051200
1010	V0004300	RV0046700	RV0051300
1200	V0004300	RV0046700	RV0051300
1430	V0004300	RV0046700	RV0051300
1670	V0004300	RV0046700	RV0051400
1825	V0004300	V0046800	RV0051400

FOUR-STAGE, NATURAL GAS

Size	Manual Valve	Safety Valve	Combi Valve
500	n/a	n/a	RV2017700
600	n/a	n/a	RV2017700
715	n/a	n/a	RV2017700
850	V0004200	RV0046600	RV0051200
1010	V0004200	RV0046600	RV0051200
1200	V0004200	RV0046600	RV0051200
1430	V0004300	RV0046700	RV0051300
1670	V0001800	V0046800	RV0051300
1825	V0001800	V0046800	RV0051300

MOTORIZED MODULATION, NATURAL GAS

Size	Manual Valve	Combi Valve	Mot. Valve	Mot. Actuator
500	V0004200	V0047600	V0048100	not available
600	V0004200	V0047600	V0048100	not available
715	V0004200	V0047600	V0048100	not available
850	V0004200	V0047600	V0048100	not available
1010	V0004300	RV0047700	V0048200	not available
1200	V0004300	RV0047700	V0048200	not available
1430	V0004300	RV0047700	V0048300	not available
1670	V0001800	V0047800	V0048300	not available
1825	V0001800	V0047800	V0048300	not available

ON/OFF, PROPANE

Size	Manual Valve	Safety Valve	Combi Valve
500	RV0004800	RV0046600	V0054800
600	RV0004800	RV0046600	V0054800
715	RV0004800	RV0046600	V0054800
850	RV0004800	RV0046600	V0054800
1010	V0004200	RV0046600	V0054800
1200	V0004200	RV0046600	V0054800
1430	V0004300	RV0046700	V0054900
1670	V0004300	RV0046700	V0054900
1825	V0004300	RV0046700	V0054900

TWO-STAGE, PROPANE

Size	Manual Valve	Safety Valve	Combi Valve
500	RV0004800	RV0046600	V0054800
600	RV0004800	RV0046600	V0054800
715	RV0004800	RV0046600	V0054800
850	RV0004800	RV0046600	V0054800
1010	V0004200	RV0046600	V0054800
1200	V0004200	RV0046600	V0054800
1430	V0004300	RV0046700	V0054900
1670	V0004300	RV0046700	V0054900
1825	V0004300	RV0046700	V0054900

FOUR-STAGE, PROPANE

Size	Manual Valve	Safety Valve	Combi Valve
500	n/a	n/a	RV2017700
600	n/a	n/a	RV2017700
715	n/a	n/a	RV2017700
850	n/a	n/a	RV2017700
1010	V0004200	RV0046600	V0054800
1200	V0004200	RV0046600	V0054800
1430	V0004200	RV0046600	V0054800
1670	V0004300	RV0046700	V0054900
1825	V0004300	RV0046700	V0054900

Mighty Therm Models HH, PH, VW, PW, AP & IW (cont.)

Sizes 500-1,825 MBTU/h

"Old style" AP before April 1999 - "New style" AP April 1999 & After

Part No.	Description	Size	Part No.	Description	Size
BURNER TRAYS - SPARK IGNITION			W0002000	Pilot regulator, nat.....	all
UT control E2305400 or E2305500 required for units built before 2004			W2000200	Pilot regulator, LP.....	all
R10550601	2-stage & on/off, natural.....	500	W0002100	Pilot gas valve, manual.....	all
R10550602	2-stage & on/off, natural.....	600	W0019300	Pilot valve, solenoid.....	all
R10550603	2-stage & on/off, natural.....	715	R2014400	Normally open vent valve, 24V (opt).....	all
R10550604	2-stage & on/off, natural.....	850	RL0052300	Burner, main, 10-pack.....	all
R10550605	2-stage & on/off, natural.....	1010	L0052300	Burner, main.....	all
R10550606	2-stage & on/off, natural.....	1200	L0050700	Orifice, nat 0-2000 ft.....	all
R10550607	2-stage & on/off, natural.....	1430	L0032600	Orifice, nat, 2001-5000 ft.....	all
R10550608	2-stage & on/off, natural.....	1670	L0050200	Orifice, nat 5001-6000 ft.....	all
R10550609	2-stage & on/off, natural.....	1825	L0050300	Orifice, nat 6001-7000 ft.....	all
20097401	2-stage & on/off, propane.....	500	L0050400	Orifice, nat 7001-10000 ft.....	all
20097402	2-stage & on/off, propane.....	600	L0032900	Orifice, LP, 0-4000 ft.....	all
20097403	2-stage & on/off, propane.....	715	L0032800	Orifice, LP, 4001-8000 ft.....	all
20097404	2-stage & on/off, propane.....	850	L0032700	Orifice, LP, 8001-10000 ft.....	all
20097405	2-stage & on/off, propane.....	1010	10525301	Burner anti-rotation bracket (single pilot).....	500
20097406	2-stage & on/off, propane.....	1200	10525302	Burner anti-rotation bracket (single pilot).....	600
20097407	2-stage & on/off, propane.....	1430	10525303	Burner anti-rotation bracket (single pilot).....	715
20097408	2-stage & on/off, propane.....	1670	10525304	Burner anti-rotation bracket (single pilot).....	850
20097409	2-stage & on/off, propane.....	1825	10525305	Burner anti-rotation bracket (single pilot).....	1010
BURNER TRAYS - STANDING PILOT			10525306	Burner anti-rotation bracket (single pilot).....	1200
10529601	2-stage & on/off, propane.....	500	10525307	Burner anti-rotation bracket (single pilot).....	1430
10529602	2-stage & on/off, propane.....	600	10525308	Burner anti-rotation bracket (single pilot).....	1670
10529603	2-stage & on/off, propane.....	715	10525309	Burner anti-rotation bracket (single pilot).....	1825
10529604	2-stage & on/off, propane.....	850	10525701	Burner tie down bracket, L (single pilot).....	500
10529605	2-stage & on/off, propane.....	1010	10525702	Burner tie down bracket, L (single pilot).....	600
10529606	2-stage & on/off, propane.....	1200	10525703	Burner tie down bracket, L (single pilot).....	715
10529607	2-stage & on/off, propane.....	1430	10525704	Burner tie down bracket, L (single pilot).....	850
10529608	2-stage & on/off, propane.....	1670	10525705	Burner tie down bracket, L (single pilot).....	1010
10529609	2-stage & on/off, propane.....	1825	10525707	Burner tie down bracket, L (single pilot).....	1200
PILOTS & PILOT / BURNER ASSEMBLIES			10525708	Burner tie down bracket, L (single pilot).....	1430
SPARK IGNITION			10525709	Burner tie down bracket, L (single pilot).....	1670
FOR USE WITH UNITED TECHNOLOGIES IGNITION CONTROLS			10525710	Burner tie down bracket, L (single pilot).....	1825
R20607400	Pilot/burner assy, spark, nat, HW.....	all	10542001	Burner tie down bracket, R (single pilot).....	500
	(pilot R0061600)		10542002	Burner tie down bracket, R (single pilot).....	600
R20094900	Pilot/burner assy, spark, LP, JC.....	all	10542003	Burner tie down bracket, R (single pilot).....	715
	(pilot W2001300)		10542004	Burner tie down bracket, R (single pilot).....	850
R10526400	Pilot/burner assy (alt), spark, nat, JC.....	all	10542005	Burner tie down bracket, R (single pilot).....	1010
	(pilot RW0034500)		10542007	Burner tie down bracket, R (single pilot).....	1200
R0061600	Pilot, spark, nat, HW.....	all	10542008	Burner tie down bracket, R (single pilot).....	1430
W2001300	Pilot, spark, LP, JC.....	all	10542009	Burner tie down bracket, R (single pilot).....	1670
RW0034500	Pilot burner, spark, nat, JC.....	all	10542010	Burner tie down bracket, R (single pilot).....	1825
SPARK IGNITION			10529501	Pilot bracket/burner weldment (Johnson).....	all
FOR USE WITH JOHNSON CONTROLS IGNITION CONTROLS			10529502	Pilot bracket/burner weldment (HW).....	all
R2085500	Pilot burner, spark, nat, HW.....	all	10525901	Gas manifold weldment (single inlet).....	500
R2085501	Pilot burner, spark, LP, HW.....	all	10525902	Gas manifold weldment (single inlet).....	600
STANDING PILOT			10525903	Gas manifold weldment (single inlet).....	715
10547002	Pilot/burner assy, std pilot, propane.....	all	10525904	Gas manifold weldment (single inlet).....	850
	(pilot W0034400)		10525905	Gas manifold weldment (single inlet).....	1010
W0034400	Pilot, standing pilot, propane.....	all	10525906	Gas manifold weldment (single inlet).....	1200
BURNER / PILOT / GAS TRAIN COMPONENTS			10525907	Gas manifold weldment (single inlet).....	1430
R10418815	Pilot sensor lead assy, std pilot, natural.....	all	10525908	Gas manifold weldment (single inlet).....	1670
R10418816	Pilot sensor lead assy, std pilot, propane.....	all	10525909	Gas manifold weldment (single inlet).....	1825
R10418816	Pilot sensor lead assy, spark, nat & LP.....	all	10536801	Gas manifold weldment (dual inlet).....	500
R10418814	Pilot ignition lead assy, spark.....	all	10536802	Gas manifold weldment (dual inlet).....	600
20035563	Flame sensor for JC ignition control.....	500-600	10536803	Gas manifold weldment (dual inlet).....	715
20035564	Flame sensor for JC ignition control.....	715-850	10536804	Gas manifold weldment (dual inlet).....	850
20035565	Flame sensor for JC ignition control.....	1010-1430	10536805	Gas manifold weldment (dual inlet).....	1010
20035566	Flame sensor for JC ignition control.....	1670-1825	10536806	Gas manifold weldment (dual inlet).....	1200
W0036500	Thermocouple, standing pilot.....	all	10536807	Gas manifold weldment (dual inlet).....	1430

Mighty Therm Models HH, PH, VW, PW, AP & IW (cont.)

"Old style" AP before April 1999 - "New style" AP April 1999 & After

Part No.	Description	Size	Part No.	Description	Size
10536808	Gas manifold weldment (dual inlet).....	1670	BR665908	Tube assembly, copper.....	AP new 1670
10536809	Gas manifold weldment (dual inlet).....	1825	BR665909	Tube assembly, copper.....	AP new 1825
10552901	Manifold cover plate assy (single pilot).....	500	Outdoor units (10 tubes), copper		
10552902	Manifold cover plate assy (single pilot).....	600	BR665901	Tube assembly, copper.....	500
10552903	Manifold cover plate assy (single pilot).....	715	BR665902	Tube assembly, copper.....	600
10552904	Manifold cover plate assy (single pilot).....	850	BR665903	Tube assembly, copper.....	715
10552905	Manifold cover plate assy (single pilot).....	1010	BR665904	Tube assembly, copper.....	850
10552906	Manifold cover plate assy (single pilot).....	1200	BR665905	Tube assembly, copper.....	1010
10552907	Manifold cover plate assy (single pilot).....	1430	BR665906	Tube assembly, copper.....	1200
10552908	Manifold cover plate assy (single pilot).....	1670	BR665907	Tube assembly, copper.....	1430
10552909	Manifold cover plate assy (single pilot).....	1825	BR665908	Tube assembly, copper.....	1670
ELECTRICAL / CONTROL COMPONENTS			BR665909	Tube assembly, copper.....	1825
RE0014400	Temp control, on/off, 100-240°F.....	H & W	Indoor units (8 tubes), cupro-nickel		
RE0093200	Temp control, 2-stage (130-230°F).....	H & W	BR098401	Tube assembly, cupro-nickel.....	500
RE2217700	High limit, auto reset, 200°F.....	AP new	BR098402	Tube assembly, cupro-nickel.....	600
E2103800	Water temp control.....	AP new	BR098403	Tube assembly, cupro-nickel.....	715
E2103600	Water temp sensor.....	AP new	BR098404	Tube assembly, cupro-nickel.....	850
E2103900	High limit, manual reset.....	AP new	BR098405	Tube assembly, cupro-nickel.....	1010
E2104800	High limit, auto reset, 135°F.....	AP new	BR098406	Tube assembly, cupro-nickel.....	1200
RE0066200	Dual aquastat controller.....	AP old	BR098407	Tube assembly, cupro-nickel.....	1430
R2061000	Temp control w/ 2 sensors HW T775.....	H & W	BR098408	Tube assembly, cupro-nickel.....	H&W1670
RE0015900	High limit, manual reset, 100-240°F.....	H & W	BR098409	Tube assembly, cupro-nickel.....	H&W1825
E2305400	Ignition control, UT, single try.....	all	BR098408	Tube assembly, cupro-nickel.....	AP old 1670
E2305500	Ignition control, UT, three try.....	all	BR098409	Tube assembly, cupro-nickel.....	AP old 1825
RE0100900	Ignition control to replace JC, cont. try.....	all	BR001008	Tube assembly, cupro-nickel.....	AP new 1670
RE2033900	Ignition control to replace JC, single try.....	all	BR001009	Tube assembly, cupro-nickel.....	AP new 1825
R0021300	Transformer, 40VA, 115/24V.....	all	Outdoor units (10 tubes), cupro-nickel		
E0086800	Toggle Switch.....	all	BR001001	Tube assembly, cupro-nickel.....	500
R2007700	Toggle switch, 3-position, for EM2.....	all	BR001002	Tube assembly, cupro-nickel.....	600
RE2077700	Pump time delay relay.....	all	BR001003	Tube assembly, cupro-nickel.....	715
10449518	Hi tension lead UT ign control.....	500-600	BR001004	Tube assembly, cupro-nickel.....	850
10449519	Hi tension lead UT ign control.....	715-850	BR001005	Tube assembly, cupro-nickel.....	1010
10449520	Hi tension lead UT ign control.....	1010-1430	BR001006	Tube assembly, cupro-nickel.....	1200
10449521	Hi tension lead UT ign control.....	1670-1825	BR001007	Tube assembly, cupro-nickel.....	1430
10449518R	Hi tension lead JC ign control.....	500-600	BR001008	Tube assembly, cupro-nickel.....	1670
10449519R	Hi tension lead JC ign control.....	715-850	BR001009	Tube assembly, cupro-nickel.....	1825
10449520R	Hi tension lead JC ign control.....	1010-1430	COMPLETE HEAT EXCHANGERS		
10449521R	Hi tension lead JC ign control.....	1670-1825	VW - Indoor units (8 tubes), copper		
R2004000	High gas pressure switch (opt).....	all	R20516301	Complete heat exchanger, copper tubes.....	500
R2004100	Low gas pressure switch (opt).....	all	R20516302	Complete heat exchanger, copper tubes.....	600
A0014200	Bell, optional, 120V.....	all	R20516303	Complete heat exchanger, copper tubes.....	715
A0014300	Bell, optional, 24V.....	all	R20516304	Complete heat exchanger, copper tubes.....	850
E0016000	Temp control, on/off, (40-180°F) (opt).....	H & W	R20516305	Complete heat exchanger, copper tubes.....	1010
E2073600	Temp control, 2-stage (60-160°F) (opt).....	H & W	R20516306	Complete heat exchanger, copper tubes.....	1200
HEAT EXCHANGERS AND TUBE ASSEMBLIES			R20516307	Complete heat exchanger, copper tubes.....	1430
All heat exchangers and tube assemblies are built in accordance with the requirements of the ASME Boiler and Pressure Vessel Code.			R20516308	Complete heat exchanger, copper tubes.....	1670
TUBE ASSEMBLIES			R20516309	Complete heat exchanger, copper tubes.....	1825
Indoor units (8 tubes), copper			PW - Indoor units (8 tubes), copper		
BR534701	Tube assembly, copper.....	500	R10547601	Complete heat exchanger, copper tubes.....	500
BR534702	Tube assembly, copper.....	600	R10547602	Complete heat exchanger, copper tubes.....	600
BR534703	Tube assembly, copper.....	715	R10547603	Complete heat exchanger, copper tubes.....	715
BR534704	Tube assembly, copper.....	850	R10547604	Complete heat exchanger, copper tubes.....	850
BR534705	Tube assembly, copper.....	1010	R10547605	Complete heat exchanger, copper tubes.....	1010
BR534706	Tube assembly, copper.....	1200	R10547606	Complete heat exchanger, copper tubes.....	1200
BR534707	Tube assembly, copper.....	1430	R10547607	Complete heat exchanger, copper tubes.....	1430
BR534708	Tube assembly, copper.....	H&W1670	R10547608	Complete heat exchanger, copper tubes.....	1670
BR534709	Tube assembly, copper.....	H&W1825	R10547609	Complete heat exchanger, copper tubes.....	1825
BR534708	Tube assembly, copper.....	AP old 1670	HH - Indoor units (8 tubes), copper		
BR534709	Tube assembly, copper.....	AP old 1825	R10534101	Complete heat exchanger, copper tubes.....	500
			R10534102	Complete heat exchanger, copper tubes.....	600
			R10534103	Complete heat exchanger, copper tubes.....	715

Mighty Therm Models HH, PH, VW, PW, AP & IW (cont.)

"Old style" AP before April 1999 - "New style" AP April 1999 & After

Part No.	Description	Size	Part No.	Description	Size
R10534104	Complete heat exchanger, copper tubes.....	850	10534306	Baffle,HX front/rear (indoor).....	1200
R10534105	Complete heat exchanger, copper tubes.....	1010	10534307	Baffle,HX front/rear (indoor).....	1430
R10534106	Complete heat exchanger, copper tubes.....	1200	10534308	Baffle,HX front/rear (indoor).....	H&W 1670
R10534107	Complete heat exchanger, copper tubes.....	1430	10534309	Baffle,HX front/rear (indoor).....	H&W 1825
R10534108	Complete heat exchanger, copper tubes.....	1670	10534308	Baffle,HX front/rear (indoor).....	AP old 1670
R10534109	Complete heat exchanger, copper tubes.....	1825	10534309	Baffle,HX front/rear (indoor).....	AP old 1825
PH - Indoor units (8 tubes), copper			20020108	Baffle,HX, front/rear.....	AP new 1670
R20515901	Complete heat exchanger, copper tubes.....	500	20020109	Baffle,HX, front/rear.....	AP new 1825
R20515902	Complete heat exchanger, copper tubes.....	600	10534601	Baffle,HX (indoor) (500=7req,1825=14req)....	500 / 1825
R20515903	Complete heat exchanger, copper tubes.....	715	10534602	Baffle,HX (indoor) (14req).....	H&W 600
R20515904	Complete heat exchanger, copper tubes.....	850	10534602	Baffle,HX (indoor) (14req).....	H&W 1825
R20515905	Complete heat exchanger, copper tubes.....	1010	10534602	Baffle,HX (indoor) (14req).....	AP old 1825
R20515906	Complete heat exchanger, copper tubes.....	1200	10534603	Baffle,HX (indoor) (14req).....	715
R20515907	Complete heat exchanger, copper tubes.....	1430	10534604	Baffle,HX (indoor) (14req).....	850
R20515908	Complete heat exchanger, copper tubes.....	1670	10534605	Baffle,HX (indoor) (14req).....	1010
R20515909	Complete heat exchanger, copper tubes.....	1825	10534606	Baffle,HX (indoor) (28req).....	1200
WATERWAY COMPONENTS			10534607	Baffle,HX (indoor) (28req).....	1430
R10364504	Header cover, inlet/outlet, glassed.....	all	10534608	Baffle,HX (indoor) (28req).....	H&W 1670
10364300	Return header, glassed cast iron.....	all	10534608	Baffle,HX (indoor) (28req).....	AP old 1670
R20607600	Pump housing (volute).....	PW/PH/IW	10667701	Baffle,HX (out) (500=14req,1825=28req).....	500 / 1825
S0095100	Gasket, header (2 req).....	all	10667702	Baffle,HX (out) (600=14req,1825=28req).....	600 / 1825
S0024600	Pump adapter gasket.....	PW/PH/IW	10667702	Baffle,HX (out) (28req).....	AP new 1825
10391302	Flange, 2"NPT, cast iron.....	H&W 500-850	10667703	Baffle,HX (outdoor) (14req).....	715
10391303	Flange, 2½"NPT, cast iron.....	H&W 1010-1825	10667704	Baffle,HX (outdoor) (14req).....	850
10391303	Flange, 2½"NPT, cast iron.....	AP all	10667705	Baffle,HX (outdoor) (28req).....	1010
R20255401	Flange, bronze, 2" with bolts and gasket.....	H&W 500-850	10667706	Baffle,HX (outdoor) (28req).....	1200
S2115602	Flange, bronze, 2½".....	H&W 500-850	10667707	Baffle,HX (outdoor) (28req).....	1430
20130001	Adapter tee, outlet flange, 2" NPT, glass.....	H&W 500-850	10667708	Baffle,HX (outdoor) (28req).....	H&W 1670
20130002	Adapter tee, outlet flange, 2½" NPT, glass....	H&W 1010-1825	20020101	Baffle,HX (outdoor) (2req).....	AP new 1670
20130002	Adapter tee, outlet flange, 2½" NPT, glass....	AP all	20020102	Baffle,HX (outdoor) (2req).....	500
R20150302	Adapter tee, outlet flange, 2" NPT, brz.....	H&W 500-850	20020103	Baffle,HX (outdoor) (2req).....	600
R20150303	Adapter tee, outlet flange, 2½" NPT, brz.....	H&W 1010-1825	20020104	Baffle,HX (outdoor) (2req).....	715
R20150303	Adapter tee, outlet flange, 2½" NPT, brz.....	AP all	20020105	Baffle,HX (outdoor) (2req).....	850
20130002	Adapter tee, outlet flange, 2½" glass.....	AP all	20020106	Baffle,HX (outdoor) (2req).....	1010
20130004	Adapter tee, 2", cast iron, PH/PW LWCO.....	500-850	20020107	Baffle,HX (outdoor) (2req).....	1200
20130005	Adapter tee, 2½", cast iron, PH/PW LWCO....	1010-1825	20020108	Baffle,HX (outdoor) (2req).....	1430
S0063700	Gasket, flange (2 req).....	all	20020109	Baffle,HX (outdoor) (2req).....	1670
20305101	Water barrier with gasket.....	all	20020109	Baffle,HX (outdoor) (2req).....	1825
10338300	Baffle, water inlet.....	all	RA2117201	Pump, 1/3hp PW soft water.....	500-1670
10338400	Baffle, pump diffuser.....	PW/PH/IW		PW normal water.....	500-715
A0063300	Pressure relief valve, 75 psi, HH/PH/AP.....	500-715		PH.....	500-850
A0063600	Pressure relief valve, 75 psi, HH/PH/AP.....	850-1825	RA2117202	Pump, 1/2hp PW normal water.....	850-1430
RA0001200	Pressure relief valve, 125 psi, VW/PW/IW....	500-1670		PH.....	1010-1200
A0064400	Pressure relief valve, 125 psi, VW/PW/IW....	1825		AP.....	500-1670
RA0079000	Temperature & pressure gauge.....	all	RA2117203	Pump, 3/4hp PW soft water.....	1825
RE2058300	Immersion well, 1/2".....	all		PW normal water.....	1670-1825
A2085900	Immersion well, 3/4".....	H&W		PW hard water.....	500-1825
RE2074000	Immersion well for thermistor sensor.....	AP		PH.....	1430-1825
RE2218701	Water pressure switch.....	AP		AP.....	1825
R2008400	Flow switch (indoor).....	all	The following parts are only for Taco pumps with Laars part numbers		
RE0013000	Flow switch (outdoor).....	all	RA2115101, RA2115102, RA2115103		
RE2075100	Low water cutoff (opt).....	all	RA2117201, RA2117202, RA2117203		
10534301	Baffle, HX front/rear (indoor).....	500	A2117900	Pump gasket (incl. with pump).....	all
10534302	Baffle, HX front/rear (indoor).....	600	A2123417	Coupling element.....	all
10534303	Baffle, HX front/rear (indoor).....	715	A2123415	Coupling hub motor 5/8".....	all
10534304	Baffle, HX front/rear (indoor).....	850	A2123416	Coupling hub motor 1/2".....	all
10534305	Baffle,HX front/rear (indoor).....	1010	A2118600	Coupling.....	all
			A2123404	Motor/cradle Nidec.....	1/3 hp
			A2123403	Motor/cradle Nidec.....	1/2 hp
			A2123402	Motor/cradle Nidec.....	3/4 hp

Mighty Therm Models HH, PH, VW, PW, AP & IW (cont.)

"Old style" AP before April 1999 - "New style" AP April 1999 & After

Part No.	Description	Size	Part No.	Description	Size
A2123413	Bracket.....	all	10535701	Top panel assembly.....	500
A2123411	Cartridge.....	all	10535702	Top panel assembly.....	600
A2123409	Seal kit.....	all	10535703	Top panel assembly.....	715
A2123408	Impeller & hardware.....	1/3 hp	10535704	Top panel assembly.....	850
A2123407	Impeller & hardware.....	1/2 hp	10530809	Tile support assembly, rear.....	1825
A2123406	Impeller & hardware.....	3/4 hp	10531501	Front panel, upper.....	500
A2123418	Wet end	1/3 hp	10531502	Front panel, upper.....	600
A2123419	Wet end	1/2 hp	10531503	Front panel, upper.....	715
A2123420	Wet end	3/4 hp	10531504	Front panel, upper.....	850
A2118700	Hub.....	1/2, 1/3, 3/4	10531505	Front panel, upper.....	1010
TILE AND TILE ASSEMBLIES			10531506	Front panel, upper.....	1200
R20051701	Complete tile assembly.....	500	10531507	Front panel, upper.....	1430
R20051702	Complete tile assembly.....	600	10531508	Front panel, upper.....	1670
R20051703	Complete tile assembly.....	715	10531509	Front panel, upper.....	1825
R20051704	Complete tile assembly.....	850	10531600	End panel, upper right.....	all
R20051705	Complete tile assembly.....	1010	10532901	Lower rear panel & baffle rear weldment.....	500
R20051706	Complete tile assembly.....	1200	10532902	Lower rear panel & baffle rear weldment.....	600
R20051707	Complete tile assembly.....	1430	10532903	Lower rear panel & baffle rear weldment.....	715
R20051708	Complete tile assembly.....	1670	10532904	Lower rear panel & baffle rear weldment.....	850
R20051709	Complete tile assembly.....	1825	10532905	Lower rear panel & baffle rear weldment.....	1010
T0024302	Tile, end.....	all	10532906	Lower rear panel & baffle rear weldment.....	1200
T2000102	Tile, front & rear.....	all	10532907	Lower rear panel & baffle rear weldment.....	1430
T2005602	Tile, front & rear.....	500	10532908	Lower rear panel & baffle rear weldment.....	1670
T2005702	Tile, front & rear.....	600/1010	10532909	Lower rear panel & baffle rear weldment.....	1825
T2005802	Tile, front & rear.....	600/1430	10533600	Saddle assembly, end tile (2 req).....	all
T2005902	Tile, front & rear.....	715	10533700	Flue collector, end panel, left.....	all
T2006002	Tile, front & rear.....	850	10533800	Flue collector, end panel, right.....	all
T2006102	Tile, front & rear.....	1010	10533901	Flue collector, sweep sheet (indoor).....	500
T2006202	Tile, front & rear.....	1200/1670	10533902	Flue collector, sweep sheet (indoor).....	600
T2006302	Tile, front & rear.....	1825	10533903	Flue collector, sweep sheet (indoor).....	715
T2023602	Tile, front & rear.....	715-1825	10533904	Flue collector, sweep sheet (indoor).....	850
JACKET / BASE / COMBUSTION CHAMBER COMPONENTS			10533905	Flue collector, sweep sheet (indoor).....	1010
10530500	Tile channel, end (2 req).....	all	10533906	Flue collector, sweep sheet (indoor).....	1200
10530801	Tile support assembly, rear.....	500	10533907	Flue collector, sweep sheet (indoor).....	1430
10530802	Tile support assembly, rear.....	600	10533908	Flue collector, sweep sheet (indoor).....	1670
10530803	Tile support assembly, rear.....	715	10533909	Flue collector, sweep sheet (indoor).....	1825
10530804	Tile support assembly, rear.....	850	10534000	End panel, upper left.....	all
10530805	Tile support assembly, rear.....	1010	10534201	Tile cover, front/rear (indoor).....	500
10530806	Tile support assembly, rear.....	1200	10534202	Tile cover, front/rear (indoor).....	600
10530807	Tile support assembly, rear.....	1430	10534203	Tile cover, front/rear (indoor).....	715
10530808	Tile support assembly, rear.....	1670	10534204	Tile cover, front/rear (indoor).....	850
10534401	Flue collector, front support (indoor).....	500	10534205	Tile cover, front/rear (indoor).....	1010
10534402	Flue collector, front support (indoor).....	600	10534206	Tile cover, front/rear (indoor).....	1200
10534403	Flue collector, front support (indoor).....	715	10534207	Tile cover, front/rear (indoor).....	1430
10534404	Flue collector, front support (indoor).....	850	10534208	Tile cover, front/rear (indoor).....	1670
10534405	Flue collector, front support (indoor).....	1010	10534209	Tile cover, front/rear (indoor).....	1825
10534406	Flue collector, front support (indoor).....	1200	10535705	Top panel assembly.....	1010
10534407	Flue collector, front support (indoor).....	1430	10535706	Top panel assembly.....	1200
10534408	Flue collector, front support (indoor).....	1670	10535707	Top panel assembly.....	1430
10534409	Flue collector, front support (indoor).....	1825	10535708	Top panel assembly.....	1670
10535501	Flue collector, rear panel (indoor).....	500	10535709	Top panel assembly.....	1825
10535502	Flue collector, rear panel (indoor).....	600	10536501	Tile support assembly, front.....	500
10535503	Flue collector, rear panel (indoor).....	715	10536502	Tile support assembly, front.....	600
10535504	Flue collector, rear panel (indoor).....	850	10536503	Tile support assembly, front.....	715
10535505	Flue collector, rear panel (indoor).....	1010	10536504	Tile support assembly, front.....	850
10535506	Flue collector, rear panel (indoor).....	1200	10536505	Tile support assembly, front.....	1010
10535507	Flue collector, rear panel (indoor).....	1430	10536506	Tile support assembly, front.....	1200
10535508	Flue collector, rear panel (indoor).....	1670	10536507	Tile support assembly, front.....	1430
10535509	Flue collector, rear panel (indoor).....	1825	10536508	Tile support assembly, front.....	1670
			10536509	Tile support assembly, front.....	1825

Mighty Therm Models HH, PH, VW, PW, AP & IW (cont.)

"Old style" AP before April 1999 - "New style" AP April 1999 & After

Part No.	Description	Size	Part No.	Description	Size
10540401	Middle rear panel / heat shield weldment.....	500	10548302	Tile heat shield/spacer, rear.....	850
10540402	Middle rear panel / heat shield weldment.....	600	10548303	Tile heat shield/spacer, rear.....	1010
10540403	Middle rear panel / heat shield weldment.....	715	10548401	Tile heat shield/spacer, rear.....	1200
10540404	Middle rear panel / heat shield weldment.....	850	10548402	Tile heat shield/spacer, rear.....	1430
10540405	Middle rear panel / heat shield weldment.....	1010	10548403	Tile heat shield/spacer, rear.....	1670
10540406	Middle rear panel / heat shield weldment.....	1200	10548404	Tile heat shield/spacer, rear.....	1825
10540407	Middle rear panel / heat shield weldment.....	1430	10551000	Tile support bracket, end (2 req).....	all
10540408	Middle rear panel / heat shield weldment.....	1670	10554401	Middle front panel (indoor).....	500
10540409	Middle rear panel / heat shield weldment.....	1825	10554402	Middle front panel (indoor).....	600
10540501	Upper rear panel / heat shield weldment.....	500	10554403	Middle front panel (indoor).....	715
10540502	Upper rear panel / heat shield weldment.....	600	10554404	Middle front panel (indoor).....	850
10540503	Upper rear panel / heat shield weldment.....	715	10554405	Middle front panel (indoor).....	1010
10540504	Upper rear panel / heat shield weldment.....	850	10554406	Middle front panel (indoor).....	1200
10540505	Upper rear panel / heat shield weldment.....	1010	10554407	Middle front panel (indoor).....	1430
10540506	Upper rear panel / heat shield weldment.....	1200	10554408	Middle front panel (indoor).....	1670
10540507	Upper rear panel / heat shield weldment.....	1430	10554409	Middle front panel (indoor).....	1825
10540508	Upper rear panel / heat shield weldment.....	1670	10554601	Lower front panel/heat shield weldment.....	500
10540509	Upper rear panel / heat shield weldment.....	1825	10554602	Lower front panel/heat shield weldment.....	600
10540701	Lower end panel / heat shield weldment, R.....	all	10554603	Lower front panel/heat shield weldment.....	715
10540702	Lower end panel / heat shield weldment, L.....	all	10554604	Lower front panel/heat shield weldment.....	850
10540800	Flue collector, spacer.....	all	10554605	Lower front panel/heat shield weldment.....	1010
10540901	Drafthood, relief baffle, right.....	500	10554606	Lower front panel/heat shield weldment.....	1200
10540902	Drafthood, relief baffle, right.....	600	10554607	Lower front panel/heat shield weldment.....	1430
10540903	Drafthood, relief baffle, right.....	715	10554608	Lower front panel/heat shield weldment.....	1670
10540904	Drafthood, relief baffle, right.....	850	10554609	Lower front panel/heat shield weldment.....	1825
10540905	Drafthood, relief baffle, right.....	1010	10602301	Base/tile support assembly (outdoor).....	500
10540906	Drafthood, relief baffle, right.....	1200	10602302	Base/tile support assembly (outdoor).....	600
10540907	Drafthood, relief baffle, right.....	1430	10602303	Base/tile support assembly (outdoor).....	715
10540908	Drafthood, relief baffle, right.....	1670	10602304	Base/tile support assembly (outdoor).....	850
10540909	Drafthood, relief baffle, right.....	1825	10602305	Base/tile support assembly (outdoor).....	1010
10541001	Drafthood, relief baffle, left.....	500	10602306	Base/tile support assembly (outdoor).....	1200
10541002	Drafthood, relief baffle, left.....	600	10602307	Base/tile support assembly (outdoor).....	1430
10541003	Drafthood, relief baffle, left.....	715	10602308	Base/tile support assembly (outdoor).....	1670
10541004	Drafthood, relief baffle, left.....	850	10602309	Base/tile support assembly (outdoor).....	1825
10541005	Drafthood, relief baffle, left.....	1010	10630300	Control box cover (outdoor).....	all
10541006	Drafthood, relief baffle, left.....	1200	10661501	Tile cover, front/rear (outdoor).....	500
10541007	Drafthood, relief baffle, left.....	1430	10661502	Tile cover, front/rear (outdoor).....	600
10541008	Drafthood, relief baffle, left.....	1670	10661503	Tile cover, front/rear (outdoor).....	715
10541009	Drafthood, relief baffle, left.....	1825	10661504	Tile cover, front/rear (outdoor).....	850
10547200	Control box cover (indoor).....	all	10661505	Tile cover, front/rear (outdoor).....	1010
10536001	Tile heat shield/spacer, front&rear (2 req).....	500	10661506	Tile cover, front/rear (outdoor).....	1200
10547901	Tile heat shield/spacer, front.....	600	10661507	Tile cover, front/rear (outdoor).....	1430
10547901	Tile heat shield/spacer, front.....	1430	10661508	Tile cover, front/rear (outdoor).....	1670
10547902	Tile heat shield/spacer, front.....	715	10661509	Tile cover, front/rear (outdoor).....	1825
10547903	Tile heat shield/spacer, front.....	1200	10661701	Flue collector, rear panel (outdoor).....	500
10547903	Tile heat shield/spacer, front.....	1825	10661702	Flue collector, rear panel (outdoor).....	600
10547904	Tile heat shield/spacer, front.....	1670	10661703	Flue collector, rear panel (outdoor).....	715
10548001	Tile heat shield/spacer, front.....	1825	10661704	Flue collector, rear panel (outdoor).....	850
10548002	Tile heat shield/spacer, front.....	850	10661705	Flue collector, rear panel (outdoor).....	1010
10548003	Tile heat shield/spacer, front.....	1010	10661706	Flue collector, rear panel (outdoor).....	1200
10548101	Tile heat shield/spacer, front.....	1200	10661707	Flue collector, rear panel (outdoor).....	1430
10548102	Tile heat shield/spacer, front.....	1430	10661708	Flue collector, rear panel (outdoor).....	1670
10548103	Tile heat shield/spacer, front.....	1670	10661709	Flue collector, rear panel (outdoor).....	1825
10548104	Tile heat shield/spacer, front.....	1825	10662001	Middle front panel (outdoor).....	500
10548201	Tile heat shield/spacer, rear.....	600	10662002	Middle front panel (outdoor).....	600
10548201	Tile heat shield/spacer, rear.....	1430	10662003	Middle front panel (outdoor).....	715
10548202	Tile heat shield/spacer, rear.....	715	10662004	Middle front panel (outdoor).....	850
10548203	Tile heat shield/spacer, rear.....	1200	10662005	Middle front panel (outdoor).....	1010
10548203	Tile heat shield/spacer, rear.....	1825	10662006	Middle front panel (outdoor).....	1200
10548204	Tile heat shield/spacer, rear.....	1670	10662007	Middle front panel (outdoor).....	1430
10548301	Tile heat shield/spacer, rear.....	1825	10662008	Middle front panel (outdoor).....	1670

Mighty Therm Models HH, PH, VW, PW, AP & IW (cont.)

"Old style" AP before April 1999 - "New style" AP April 1999 & After

Part No.	Description	Size	Part No.	Description	Size
10662009	Middle front panel (outdoor).....	1825	10658501	Rear base extension.....	500
10662101	Flue collector, front support (outdoor).....	500	10658502	Rear base extension.....	600
10662102	Flue collector, front support (outdoor).....	600	10658503	Rear base extension.....	715
10662103	Flue collector, front support (outdoor).....	715	10658504	Rear base extension.....	850
10662104	Flue collector, front support (outdoor).....	850	10658505	Rear base extension.....	1010
10662105	Flue collector, front support (outdoor).....	1010	10658506	Rear base extension.....	1200
10662106	Flue collector, front support (outdoor).....	1200	10658507	Rear base extension.....	1430
10662107	Flue collector, front support (outdoor).....	1430	10658508	Rear base extension.....	1670
10662108	Flue collector, front support (outdoor).....	1670	10658509	Rear base extension.....	1825
10662109	Flue collector, front support (outdoor).....	1825	10658701	Upper rear panel.....	500
10662201	Flue collector, sweep sheet (outdoor).....	500	10658702	Upper rear panel.....	600
10662202	Flue collector, sweep sheet (outdoor).....	600	10658703	Upper rear panel.....	715
10662203	Flue collector, sweep sheet (outdoor).....	715	10658704	Upper rear panel.....	850
10662204	Flue collector, sweep sheet (outdoor).....	850	10658705	Upper rear panel.....	1010
10662205	Flue collector, sweep sheet (outdoor).....	1010	10658706	Upper rear panel.....	1200
10662206	Flue collector, sweep sheet (outdoor).....	1200	10658707	Upper rear panel.....	1430
10662207	Flue collector, sweep sheet (outdoor).....	1430	10658708	Upper rear panel.....	1670
10662208	Flue collector, sweep sheet (outdoor).....	1670	10658709	Upper rear panel.....	1825
10662209	Flue collector, sweep sheet (outdoor).....	1825	10658901	Upper front panel.....	500
20300500	Control box weldment.....	all	10658902	Upper front panel.....	600
R10536901	Base/tile support assembly (indoor).....	500	10658903	Upper front panel.....	715
R10536902	Base/tile support assembly (indoor).....	600	10658904	Upper front panel.....	850
R10536903	Base/tile support assembly (indoor).....	715	10658905	Upper front panel.....	1010
R10536904	Base/tile support assembly (indoor).....	850	10658906	Upper front panel.....	1200
R10536905	Base/tile support assembly (indoor).....	1010	10658907	Upper front panel.....	1430
R10536906	Base/tile support assembly (indoor).....	1200	10658908	Upper front panel.....	1670
R10536907	Base/tile support assembly (indoor).....	1430	10658909	Upper front panel.....	1825
R10536908	Base/tile support assembly (indoor).....	1670	10659101	Front windshield.....	500
R10536909	Base/tile support assembly (indoor).....	1825	10659102	Front windshield.....	600
OUTDOOR JACKET COMPONENTS			10659103	Front windshield.....	715
R10526101	Burner support weldment.....	500	10659104	Front windshield.....	850
R10526102	Burner support weldment.....	600	10659105	Front windshield.....	1010
R10526103	Burner support weldment.....	715	10659106	Front windshield.....	1200
R10526104	Burner support weldment.....	850	10659107	Front windshield.....	1430
R10526105	Burner support weldment.....	1010	10659108	Front windshield.....	1670
R10526106	Burner support weldment.....	1200	10659109	Front windshield.....	1825
R10526107	Burner support weldment.....	1430	10659301	Flue panel rear.....	500
R10526108	Burner support weldment.....	1670	10659302	Flue panel rear.....	600
R10526109	Burner support weldment.....	1825	10659303	Flue panel rear.....	715
10657101	Upper rear louver shield.....	500	10659304	Flue panel rear.....	850
10657102	Upper rear louver shield.....	600	10659305	Flue panel rear.....	1010
10657103	Upper rear louver shield.....	715	10659306	Flue panel rear.....	1200
10657104	Upper rear louver shield.....	850	10659307	Flue panel rear.....	1430
10657105	Upper rear louver shield.....	1010	10659308	Flue panel rear.....	1670
10657106	Upper rear louver shield.....	1200	10659309	Flue panel rear.....	1825
10657107	Upper rear louver shield.....	1430	10659501	Flue panel front.....	500
10657108	Upper rear louver shield.....	1670	10659502	Flue panel front.....	600
10657109	Upper rear louver shield.....	1825	10659503	Flue panel front.....	715
10657501	Left front end panel.....	all	10659504	Flue panel front.....	850
10657502	Right front end panel.....	all	10659505	Flue panel front.....	1010
10657700	Rear end panel left & right (2 req).....	all	10659506	Flue panel front.....	1200
10658101	Rear windshield.....	500	10659507	Flue panel front.....	1430
10658102	Rear windshield.....	600	10659508	Flue panel front.....	1670
10658103	Rear windshield.....	715	10659509	Flue panel front.....	1825
10658104	Rear windshield.....	850	10659701	Front base extension.....	500
10658105	Rear windshield.....	1010	10659702	Front base extension.....	600
10658106	Rear windshield.....	1200	10659703	Front base extension.....	715
10658107	Rear windshield.....	1430	10659704	Front base extension.....	850
10658108	Rear windshield.....	1670	10659705	Front base extension.....	1010
10658109	Rear windshield.....	1825	10659706	Front base extension.....	1200
			10659707	Front base extension.....	1430

Mighty Therm Models HH, PH, VW, PW, AP & IW (cont.)

"Old style" AP before April 1999 - "New style" AP April 1999 & After

Part No.	Description	Size	Part No.	Description	Size
10659708	Front base extension.....	1670			
10659709	Front base extension.....	1825			
10659901	Lower rear shield - inner.....	500			
10659902	Lower rear shield - inner.....	600			
10659903	Lower rear shield - inner.....	715			
10659904	Lower rear shield - inner.....	850			
10659905	Lower rear shield - inner.....	1010			
10659906	Lower rear shield - inner.....	1200			
10659907	Lower rear shield - inner.....	1430			
10659908	Lower rear shield - inner.....	1670			
10659909	Lower rear shield - inner.....	1825			
10660101	Gap closure - middle.....	500			
10660102	Gap closure - middle.....	600			
10660103	Gap closure - middle.....	715			
10660104	Gap closure - middle.....	850			
10660105	Gap closure - middle.....	1010			
10660106	Gap closure - middle.....	1200			
10660107	Gap closure - middle.....	1430			
10660108	Gap closure - middle.....	1670			
10660109	Gap closure - middle.....	1825			
10660200	Gap closure - side (2 req).....	all			
10660501	Lower rear panel assembly.....	500			
10660502	Lower rear panel assembly.....	600			
10660503	Lower rear panel assembly.....	715			
10660504	Lower rear panel assembly.....	850			
10660505	Lower rear panel assembly.....	1010			
10660506	Lower rear panel assembly.....	1200			
10660507	Lower rear panel assembly.....	1430			
10660508	Lower rear panel assembly.....	1670			
10660509	Lower rear panel assembly.....	1825			
10660701	Top panel assembly.....	500			
10660702	Top panel assembly.....	600			
10660703	Top panel assembly.....	715			
10660704	Top panel assembly.....	850			
10660705	Top panel assembly.....	1010			
10660706	Top panel assembly.....	1200			
10660707	Top panel assembly.....	1430			
10660708	Top panel assembly.....	1670			
10660709	Top panel assembly.....	1825			
20050200	Gas train interface plate.....	all			
20050401	Door panel weldment.....	500			
20050402	Door panel weldment.....	600			
20050403	Door panel weldment.....	715			
20050404	Door panel weldment.....	850			
20050405	Door panel weldment.....	1010			
20050406	Door panel weldment.....	1200			
20050407	Door panel weldment.....	1430			
20050408	Door panel weldment.....	1670			
20050409	Door panel weldment.....	1825			
20100705	Left door panel weldment.....	1010			
20100706	Left door panel weldment.....	1200			
20100707	Left door panel weldment.....	1430			
20100708	Left door panel weldment.....	1670			
20100709	Left door panel weldment.....	1825			
R2061401	Pump cover.....	all			

Mighty Therm Models HH, VW & AP

Sizes 2000-5000 MBTU/h

GAS VALVES

ON/OFF, NATURAL

Size	Manual Valve	Safety Valve	Combi Valve
2000	V0001800	V0046800	V0047800
2450 I / 2200 E	V0001800	V0046800	V0047800
3050 I / 2800 E	V2013800	V0046900	V0047900
3500 I / 3200 E	V2013800	V0046900	V0047800
4050 I / 3600 E	V2013800	V0046900	V0047800
4500 I / 4000 E	V2013900	V2000500	V0047800
5000 I / 4500 E	V2013900	V2000500	V0047800

2-STAGE, NATURAL

Size	Manual Valve	Safety Valve	Combi Valve
2000	V0001800	V0046800	RV0051400
2450 I / 2200 E	V0001800	V0046800	RV0051400
3050 I / 2800 E	V2013800	V0046900	V2001000
3500 I / 3200 E	V2013800	V0046900	V0047800
4050 I / 3600 E	V2013800	V0046900	V0047800
4500 I / 4000 E	V2013900	V2000500	V0047800
5000 I / 4500 E	V2013900	V2000500	V0047800

4-STAGE, NATURAL

Size	Manual Valve	Safety Valve	Combi Valve
2000	V0001800	V0046800	RV0051300
2450 I / 2200 E	V0001800	V0046800	RV0051300
3050 I / 2800 E	V2013800	V0046900	RV0051300
3500 I / 3200 E	V2013800	V0046900	RV0051400
4050 I / 3600 E	V2013800	V0046900	RV0051400
4500 I / 4000 E	V2013900	V2000500	RV0051400
5000 I / 4500 E	V2013900	V2000500	RV0051400

MOTORIZED MODULATION, NATURAL

Size	Manual Valve	Safety Valve	Mot. Valve	Mot. Act	Regulator
2000	V0001800	V0046800	V0048400	not available	V0026700
2450 I / 2200 E	V0001800	V0046800	V0048400	not available	V0026700
3050 I / 2800 E	V2013800	V0046900	V0048400	not available	V0026900
3500 I / 3200 E	V2013800	V0046900	V0048400	not available	V0026900
4050 I / 3600 E	V2013900	V2000500	V0048500	not available	V0027000
4500 I / 4000 E	V2013900	V2000500	V0048500	not available	V0027000
5000 I / 4500 E	V2013900	V2000500	V0048600	not available	V0027000

ON/OFF, PROPANE

Size	Manual Valve	Safety Valve	Combi Valve
2000	V0004300	RV0046700	V0054900
2450 I / 2200 E	V0004300	RV0046700	V0054900
3050 I / 2800 E	V0001800	V0046800	V2000900
3500 I / 3200 E	V0001800	V0046800	V2000900
4050 I / 3600 E	V2013800	V0046900	V0054900
4500 I / 4000 E	V2013800	V0046900	V0054900
5000 I / 4500 E	V2013800	V0046900	V0054900

2-STAGE, PROPANE

Size	Manual Valve	Safety Valve	Combi Valve
2000	V0004300	RV0046700	V0054900
2450 I / 2200 E	V0004300	RV0046700	V0054900
3050 I / 2800 E	V0001800	V0046800	V2000900
3500 I / 3200 E	V0001800	V0046800	V2000900
4050 I / 3600 E	V2013800	V0046900	V0054900
4500 I / 4000 E	V2013800	V0046900	V0054900
5000 I / 4500 E	V2013800	V0046900	V0054900

4-STAGE, PROPANE

Size	Manual Valve	Safety Valve	Combi Valve
2000	V0004300	RV0046700	V0054900
2450 I / 2200 E	V0004300	RV0046700	V0054900
3050 I / 2800 E	V0001800	V0046800	V0054900
3500 I / 3200 E	V0001800	V0046800	V0054900
4050 I / 3600 E	V2013800	V0046900	V0054900
4500 I / 4000 E	V2013800	V0046900	V0054900
5000 I / 4500 E	V2013800	V0046900	V0054900

Mighty Therm Models HH, VW, AP 2000-5000 (cont.)

Part No.	Description	Size	Part No.	Description	Size
PILOTS & PILOT / BURNER ASSEMBLIES					
NATURAL GAS, SPARK IGNITION - LATEST DESIGN					
RW0034500	Pilot.....	all	R2004000	High gas pressure switch.....	all
20052006	Ignition lead.....	all	R2004100	Low gas pressure switch.....	all
20052005	Sensor lead.....	all	RW0030000	Pilot relay, manual reset.....	all
20047700	Burners with pilot bracket.....	all	W0002000	Pilot regulator, natural.....	all
R20047801	Pilot / burner assembly.....	all	W2000200	Pilot regulator, propane.....	all
PROPANE, SPARK IGNITION - LATEST DESIGN			W0002100	Manual pilot valve.....	all
W2001300	Pilot.....	all	W0019300	Pilot solenoid valve, nat/LP.....	all
20052006	Ignition lead.....	all	20035566	Flame sensor for JC ignition control.....	all
20052005	Sensor lead.....	all	RL2005800	Burners, 5-pack.....	all
20047700	Burners with pilot bracket.....	all	ELECTRICAL / CONTROL COMPONENTS		
20047901	Pilot / burner assembly.....	all	RE0093200	Control, 2-stage.....	all
NATURAL GAS, STANDING PILOT - LATEST DESIGN			RE0014400	Control on/off or auto hi limit, 100-240°F.....	all
W0035900	Thermocouple.....	all	RE0015900	High limit, manual reset, 100-240°F.....	all
20052005	Sensor lead.....	all	E2305400	Ignition control, CSD-1 nat & all LP spark... all	
20047700	Burners with pilot bracket.....	all	E2305500	Ignition control, natural, continuous retry.... all	
PROPANE, STANDING PILOT - LATEST DESIGN			RE0100900	Ignition control, standing pilot.....	all
W0034600	Pilot.....	all	RE2079100	Transformer, 100VA, 120/24V.....	all
W0035900	Thermocouple.....	all	R0021300	Transformer, 40VA, 120/24V.....	all
20052005	Sensor lead.....	all	E0086800	Toggle switch.....	all
20047700	Burners with pilot bracket.....	all	R2007700	Toggle switch, 3 position (for EM2).....	all
20048001	Pilot / burner assembly.....	all	RE2077700	Pump time delay relay.....	all
NATURAL GAS, SPARK IGNITION - ALTERNATE			E0098300	SPST relay, 24V coil.....	all
R2085500	Pilot.....	all	E0101800	Terminal block, 12 position.....	all
20052001	Ignition lead.....	all	A0014200	Optional bell, 120V.....	all
20052002	Sensor lead.....	all	A0014300	Optional bell, 24V.....	all
20047700	Burners with pilot bracket.....	all	TUBE ASSEMBLIES		
20607500	Pilot / burner assembly.....	all	All Laars tube assemblies are built in accordance with the ASME Boiler and Pressure Vessel Code.		
R0061600	Pilot.....	all			
PROPANE, STANDING PILOT - ALTERNATE			COPPER TUBES		
W0034400	Pilot.....	all	BR010801	Copper tube assembly.....	2000
W0036500	Thermocouple.....	all	BR010802	Copper tube assembly.....	2450 I / 2200 E
20052002	Sensor lead.....	all	BR010803	Copper tube assembly.....	3050 I / 2800 E
20047700	Burners with pilot bracket.....	all	BR010804	Copper tube assembly.....	3500 I / 3200 E
BURNER / PILOT / GAS TRAIN COMPONENTS			BR010805	Copper tube assembly.....	4050 I / 3600 E
L2002200	Orifice, natural, 0-2000 ft, #20	all indoor	BR010806	Copper tube assembly.....	4500 I / 4000 E
L2006100	Orifice, natural, 2001-3000 ft, #23	all indoor	BR010807	Copper tube assembly.....	5000 I / 4500 E
L2006400	Orifice, natural, 3001-4000 ft, #24	all indoor	CUPRO NICKEL		
L2006700	Orifice, natural, 4001-5000 ft, #26	all indoor	BR098901	Cupro nickel tube assembly.....	2000
L2007000	Orifice, natural, 5001-6000 ft, #27	all indoor	BR098902	Cupro nickel tube assembly.....	2450 I / 2200 E
L2007300	Orifice, natural, 6001-7000 ft, #28	all indoor	BR098903	Cupro nickel tube assembly.....	3050 I / 2800 E
L2007600	Orifice, natural, 7001-8000 ft, #29	all indoor	BR098904	Cupro nickel tube assembly.....	3500 I / 3200 E
L2007900	Orifice, natural, 8001-10000 ft, #30	all indoor	BR098905	Cupro nickel tube assembly.....	4050 I / 3600 E
L2006400	Orifice, natural, 0-2000 ft, #24	all outdoor	BR098906	Cupro nickel tube assembly.....	4500 I / 4000 E
L2006700	Orifice, natural, 2001-4000 ft, #26	all outdoor	BR098907	Cupro nickel tube assembly.....	5000 I / 4500 E
L2007000	Orifice, natural, 4001-5000 ft, #27	all outdoor	WATERWAY COMPONENTS		
L2007600	Orifice, natural, 5001-7000 ft, #29	all outdoor	10416100	Return header (2-pass).....	all
L2007900	Orifice, natural, 7001-9000 ft, #30	all outdoor	10416200	Inlet/outlet header (2-pass).....	all
L2011300	Orifice, propane, 0-2000 ft, #35	all indoor	10416700	Return header (single pass).....	all
L2002500	Orifice, propane, 2001-4000 ft, #36	all indoor	10417400	Flange, 4" cast iron.....	all
L2002600	Orifice, propane, 4001-5000 ft, #37	all indoor	10534310	Front & rear heat exchanger baffle.....	2000
L2002700	Orifice, propane, 5001-7000 ft, #38	all indoor	10534306	Front & rear heat exchanger baffle.....	2450 I / 2200 E
L2002800	Orifice, propane, 7001-8000 ft, #39	all indoor	10534312	Front & rear HX baffle (4 req).....	3050 I / 2800 E
L2002900	Orifice, propane, 8001-10000 ft, #41	all indoor	10534313	Front & rear HX baffle (4 req).....	3500 I / 3200 E
L2002600	Orifice, propane, 0-2000 ft, #37	all outdoor	10534314	Front & rear HX baffle (6 req).....	4050 I / 3600 E
L2002700	Orifice, propane, 2001-4000 ft, #38	all outdoor	10534315	Front & rear HX baffle (6 req).....	4500 I / 4000 E
L2008100	Orifice, propane, 5001-6000 ft, #40	all outdoor	10534308	Front & rear HX baffle (6 req).....	5000 I / 4500 E
L2002900	Orifice, propane, 6001-7000 ft, #41	all outdoor			
L2005300	Orifice, propane, 7001-9000 ft, #42	all outdoor			

Mighty Therm Models 2000-5000 (cont.)

Part No.	Description	Size	Part No.	Description	Size
20010901	Baffle with bracket (68 req).....	2000	20011305	Front tile rail assembly.....	4050 I / 3600 E
20010902	Baffle with bracket (68 req).....	2450 I / 2200 E	20011306	Front tile rail assembly.....	4500 I / 4000 E
20010903	Baffle with bracket (68 req).....	3050 I / 2800 E	20011307	Front tile rail assembly.....	5000 I / 4500 E
20010904	Baffle with bracket (102 req).....	3500 I / 3200 E	20011401	Rear tile rail assembly.....	2000
20010905	Baffle with bracket (102 req).....	4050 I / 3600 E	20011402	Rear tile rail assembly.....	2450 I / 2200 E
20010906	Baffle with bracket (102 req).....	4500 I / 4000 E	20011403	Rear tile rail assembly.....	3050 I / 2800 E
20010907	Baffle with bracket (102 req).....	5000 I / 4500 E	20011404	Rear tile rail assembly.....	3500 I / 3200 E
20032401	Baffle support strap.....	3200-5000	20011405	Rear tile rail assembly.....	4050 I / 3600 E
20081601	Flow control valve assembly.....	2000-2450	20011406	Rear tile rail assembly.....	4500 I / 4000 E
20081602	Flow control valve assembly.....	2800-3500	20011407	Rear tile rail assembly.....	5000 I / 4500 E
20081603	Flow control valve assembly.....	3600-4050	20012401	Rear closure assembly.....	2000
20081604	Flow control valve assembly.....	4500-5000	20012402	Rear closure assembly.....	2450 I / 2200 E
20305101	Water barrier.....	all	20012403	Rear closure assembly.....	3050 I / 2800 E
A0064400	Pressure relief valve 125#, 3/4".....	VW 2000	20012404	Rear closure assembly.....	3500 I / 3200 E
A0000400	Pressure relief valve 125#, 1"x1".....	VW 2200-3200	20012405	Rear closure assembly.....	4050 I / 3600 E
A0000200	Pressure relief valve 125#, 1¼"x1¼".....	VW 3500-5000	20012406	Rear closure assembly.....	4500 I / 4000 E
A0002700	Pressure relief valve 75#, 1"x1½".....	HH 2000-2450	20012407	Rear closure assembly.....	5000 I / 4500 E
A0000300	Pressure relief valve 75#, 1¼"x1½".....	HH 2800-4050	20067201	Base weldment assembly.....	2000
A2080000	Pressure relief valve 75#, 1½"x2".....	HH 4500-5000	20067202	Base weldment assembly.....	2450 I / 2200 E
R2008400	Flow switch, indoor.....	all	20067203	Base weldment assembly.....	3050 I / 2800 E
RE0013000	Flow switch, outdoor.....	all	20067204	Base weldment assembly.....	3500 I / 3200 E
RA0079000	Temperature & pressure gauge.....	all	20067205	Base weldment assembly.....	4050 I / 3600 E
RE2058300	Immersion well.....	all	20067206	Base weldment assembly.....	4500 I / 4000 E
S0095300	Header gasket (2 req).....	all	20067207	Base weldment assembly.....	5000 I / 4500 E
S0095600	Flange gasket (2 req).....	all	20102101	Gas manifold weldment, single inlet.....	2000
RE2075100	Low water cutoff (opt).....	all	20102102	Gas manifold weldment, single inlet.....	2450 I / 2200 E
			20102103	Gas manifold weldment, single inlet.....	3050 I / 2800 E
			20102104	Gas manifold weldment, single inlet.....	3500 I / 3200 E
			20102601	Gas manifold weldment, dual inlet.....	2000
			20102602	Gas manifold weldment, dual inlet.....	2450 I / 2200 E
			20102603	Gas manifold weldment, dual inlet.....	3050 I / 2800 E
			20102604	Gas manifold weldment, dual inlet.....	3500 I / 3200 E
			20102605	Gas manifold weldment, dual inlet.....	4050 I / 3600 E
			20102606	Gas manifold weldment, dual inlet.....	4500 I / 4000 E
			20102607	Gas manifold weldment, dual inlet.....	5000 I / 4500 E
			10533601	Saddle assy end tile (2 req).....	all
			20002300	Tile end shield, inner.....	all
			20002600	End tile channel.....	all
			20003201	Heat shield support.....	2000
			20003202	Heat shield support.....	2450 I / 2200 E
			20003203	Heat shield support.....	3050 I / 2800 E
			20003204	Heat shield support.....	3500 I / 3200 E
			20003205	Heat shield support.....	4050 I / 3600 E
			20003206	Heat shield support.....	4500 I / 4000 E
			20003207	Heat shield support.....	5000 I / 4500 E
			20004900	Center support assembly.....	all
			20004901	End bar support assembly.....	all
			20004902	Center bar support assembly.....	all
			20005601	Center heat shield panel.....	2000
			20005602	Center heat shield panel.....	2450 I / 2200 E
			20005603	Center heat shield panel.....	3050 I / 2800 E
			20005604	Center heat shield panel.....	3500 I / 3200 E
			20005605	Center heat shield panel.....	4050 I / 3600 E
			20005606	Center heat shield panel.....	4500 I / 4000 E
			20005607	Center heat shield panel.....	5000 I / 4500 E
			20005701	Center heat shield assembly.....	2000
			20005702	Center heat shield assembly.....	2450 I / 2200 E
			20005703	Center heat shield assembly.....	3050 I / 2800 E
			20005704	Center heat shield assembly.....	3500 I / 3200 E
			20005705	Center heat shield assembly.....	4050 I / 3600 E
			20005706	Center heat shield assembly.....	4500 I / 4000 E
			20005707	Center heat shield assembly.....	5000 I / 4500 E

TILE AND TILE ASSEMBLIES

R20052501	Complete tile assembly.....	2000
R20052502	Complete tile assembly.....	2450 I / 2200 E
R20052503	Complete tile assembly.....	3050 I / 2800 E
R20052504	Complete tile assembly.....	3500 I / 3200 E
R20052505	Complete tile assembly.....	4050 I / 3600 E
R20052506	Complete tile assembly.....	4500 I / 4000 E
R20052507	Complete tile assembly.....	5000 I / 4500 E
T2003802	End tile, left.....	all
T2003902	End tile, right.....	all
T2004002	Tile, 17".....	all
T2006402	Tile, 16".....	**
T2006502	Tile, 9".....	**
T2006602	Tile, 15.4".....	**
T2006702	Tile, 8.4".....	**
T2006802	Tile, 10.8".....	**
T2006902	Tile, 13.8".....	**
T2007002	Tile, 9.3".....	**
T2007102	Tile, 14.8".....	**

****See "Tile Assemblies" pages for quantities and placement**

BASE / COMBUSTION CHAMBER COMPONENTS

20011001	Lower base assembly.....	2000
20011002	Lower base assembly.....	2450 I / 2200 E
20011003	Lower base assembly.....	3050 I / 2800 E
20011004	Lower base assembly.....	3500 I / 3200 E
20011005	Lower base assembly.....	4050 I / 3600 E
20011006	Lower base assembly.....	4500 I / 4000 E
20011007	Lower base assembly.....	5000 I / 4500 E
20011101	Rail support assy, end tile, left.....	all
20011102	Rail support assy, end tile, right.....	all
20011301	Front tile rail assembly.....	2000
20011302	Front tile rail assembly.....	2450 I / 2200 E
20011303	Front tile rail assembly.....	3050 I / 2800 E
20011304	Front tile rail assembly.....	3500 I / 3200 E

Mighty Therm Models 2000-5000 (cont.)

Part No.	Description	Size	Part No.	Description	Size
20005801	Tile cover (2 req).....	2000	20011200	Control box cover top.....	all
20005802	Tile cover (2 req).....	2450 I / 2200 E	20058502	Control box cover.....	all
20005803	Tile cover (2 req).....	3050 I / 2800 E	20300600	Weldment control box.....	all
20005804	Tile cover (2 req).....	3500 I / 3200 E	20097500	Control mounting panel assembly.....	all
20005805	Tile cover (2 req).....	4050 I / 3600 E			
20005806	Tile cover (2 req).....	4500 I / 4000 E	JACKET / SHEET METAL PARTS - INDOOR		
20005807	Tile cover (2 req).....	5000 I / 4500 E	20006301	Upper wing front, left (2 req).....	all
20012101	Tile heat shield assembly (2 req).....	2000	20006302	Upper wing front, right (2 req).....	all
20012102	Tile heat shield assembly (2 req).....	2450 I / 2200 E	20011701	Upper panel assy front & rear (2 req).....	2000
20012103	Tile heat shield assembly (2 req).....	3050 I / 2800 E	20011702	Upper panel assy front & rear (2 req).....	2450
20012104	Tile heat shield assembly (2 req).....	3500 I / 3200 E	20011703	Upper panel assy front & rear (2 req).....	3050
20012105	Tile heat shield assembly (2 req).....	4050 I / 3600 E	20011704	Upper panel assy front & rear (2 req).....	3500
20012106	Tile heat shield assembly (2 req).....	4500 I / 4000 E	20011705	Upper panel assy front & rear (2 req).....	4050
20012107	Tile heat shield assembly (2 req).....	5000 I / 4500 E	20011706	Upper panel assy front & rear (2 req).....	4500
20090101	Burner retainer weldment.....	2000	20011707	Upper panel assy front & rear (2 req).....	5000
20090102	Burner retainer weldment.....	2450 I / 2200 E	20012201	Flue diverter assembly.....	2000
20090103	Burner retainer weldment.....	3050 I / 2800 E	20012202	Flue diverter assembly.....	2450
20090104	Burner retainer weldment.....	3500 I / 3200 E	20012203	Flue diverter assembly.....	3050
20090105	Burner retainer weldment.....	4050 I / 3600 E	20012204	Flue diverter assembly.....	3500
20090106	Burner retainer weldment.....	4500 I / 4000 E	20012205	Flue diverter assembly.....	4050
20090107	Burner retainer weldment.....	5000 I / 4500 E	20012206	Flue diverter assembly.....	4500
			20012207	Flue diverter assembly.....	5000
JACKET / SHEET METAL PARTS - INDOOR & OUTDOOR			20012301	Top panel assembly.....	2000
20011501	Flue panel assy, front & rear (2 req).....	2000	20012302	Top panel assembly.....	2450
20011502	Flue panel assy, front & rear (2 req).....	2450 I / 2200 E	20012303	Top panel assembly.....	3050
20011503	Flue panel assy, front & rear (2 req).....	3050 I / 2800 E	20012304	Top panel assembly.....	3500
20011504	Flue panel assy, front & rear (2 req).....	3500 I / 3200 E	20012305	Top panel assembly.....	4050
20011505	Flue panel assy, front & rear (2 req).....	4050 I / 3600 E	20012306	Top panel assembly.....	4500
20011506	Flue panel assy, front & rear (2 req).....	4500 I / 4000 E	20012307	Top panel assembly.....	5000
20011507	Flue panel assy, front & rear (2 req).....	5000 I / 4500 E	20012501	Inside baffle assy.....	2000
20012000	Flue end assy (2 req).....	all	20012502	Inside baffle assy.....	2450
20011601	Lower panel assy front & rear (2 req).....	2000	20012503	Inside baffle assy.....	3050
20011602	Lower panel assy front & rear (2 req).....	2450 I / 2200 E	20012504	Inside baffle assy.....	3500
20011603	Lower panel assy front & rear (2 req).....	3050 I / 2800 E	20012505	Inside baffle assy.....	4050
20011604	Lower panel assy front & rear (2 req).....	3500 I / 3200 E	20012506	Inside baffle assy.....	4500
20011605	Lower panel assy front & rear (2 req).....	4050 I / 3600 E	20012507	Inside baffle assy.....	5000
20011606	Lower panel assy front & rear (2 req).....	4500 I / 4000 E	20013801	Draft hood relief baffle, right.....	2000-3500
20011607	Lower panel assy front & rear (2 req).....	5000 I / 4500 E	20013802	Draft hood relief baffle, right.....	4050
20006401	Front & rear enclosure (2 req).....	2000	20013803	Draft hood relief baffle, right.....	4500
20006402	Front & rear enclosure (2 req).....	2450 I / 2200 E	20013804	Draft hood relief baffle, right.....	5000
20006403	Front & rear enclosure (2 req).....	3050 I / 2800 E	20013805	Draft hood relief baffle, left.....	2000-3500
20006404	Front & rear enclosure (2 req).....	3500 I / 3200 E	20013806	Draft hood relief baffle, left.....	4050
20006405	Front & rear enclosure (2 req).....	4050 I / 3600 E	20013807	Draft hood relief baffle, left.....	4500
20006406	Front & rear enclosure (2 req).....	4500 I / 4000 E	20013808	Draft hood relief baffle, left.....	5000
20006407	Front & rear enclosure (2 req).....	5000 I / 4500 E	20066401	Lower rear base panel (2 req).....	2000
20004301	Front lower closure.....	2000	20066402	Lower rear base panel (2 req).....	2450
20004302	Front lower closure.....	2450 I / 2200 E	20066403	Lower rear base panel (2 req).....	3050
20004303	Front lower closure.....	3050 I / 2800 E	20066404	Lower rear base panel (2 req).....	3500
20004304	Front lower closure.....	3500 I / 3200 E	20066405	Lower rear base panel (2 req).....	4050
20004305	Front lower closure.....	4050 I / 3600 E	20066406	Lower rear base panel (2 req).....	4500
20004306	Front lower closure.....	4500 I / 4000 E	20066407	Lower rear base panel (2 req).....	5000
20004307	Front lower closure.....	5000 I / 4500 E			
20016301	Lower rear closure assembly.....	2000	JACKET / SHEET METAL PARTS - OUTDOOR		
20016302	Lower rear closure assembly.....	2450 I / 2200 E	20017102	Rear top half panel.....	2200
20016303	Lower rear closure assembly.....	3050 I / 2800 E	20017103	Rear top half panel.....	2800
20016304	Lower rear closure assembly.....	3500 I / 3200 E	20017104	Rear top half panel.....	3200
20016305	Lower rear closure assembly.....	4050 I / 3600 E	20017105	Rear top half panel.....	3600
20016306	Lower rear closure assembly.....	4500 I / 4000 E	20017106	Rear top half panel.....	4000
20016307	Lower rear closure assembly.....	5000 I / 4500 E	20017107	Rear top half panel.....	4500
20011900	Upper end panel assy (2 req).....	all	20012509	Inside baffle assy.....	2200
20011800	Upper end panel assy (2 req).....	all	20012510	Inside baffle assy.....	2800

Mighty Therm Models 2000-5000 (cont.)

Part No.	Description	Size	Part No.	Description	Size
20012511	Inside baffle assy.....	3200	20015203	Rear inner baffle.....	2800
20012512	Inside baffle assy.....	3600	20015204	Rear inner baffle.....	3200
20012513	Inside baffle assy.....	4000	20015205	Rear inner baffle.....	3600
20012514	Inside baffle assy.....	4500	20015206	Rear inner baffle.....	4000
20016902	Front top half panel.....	2200	20015207	Rear inner baffle.....	4500
20016903	Front top half panel.....	2800	20022202	Inner, front, left baffle, single manifold.....	2200
20016904	Front top half panel.....	3200	20022203	Inner, front, left baffle, single manifold.....	2800
20016905	Front top half panel.....	3600	20022204	Inner, front, left baffle, single manifold.....	3200
20016906	Front top half panel.....	4000	20022002	Baffle, left, double manifold.....	2200
20016907	Front top half panel.....	4500	20022003	Baffle, left, double manifold.....	2800
20016502	Upper rear panel.....	2200	20022004	Baffle, left, double manifold.....	3200
20016503	Upper rear panel.....	2800	20022005	Baffle, left, double manifold.....	3600
20016504	Upper rear panel.....	3200	20022006	Baffle, left, double manifold.....	4000
20016505	Upper rear panel.....	3600	20022007	Baffle, left, double manifold.....	4500
20016506	Upper rear panel.....	4000	20022102	Inner, front, right baffle, double manifold....	2200
20016507	Upper rear panel.....	4500	20022103	Inner, front, right baffle, double manifold....	2800
20016602	Middle rear panel.....	2200	20022104	Inner, front, right baffle, double manifold....	3200
20016603	Middle rear panel.....	2800	20022105	Inner, front, right baffle, double manifold....	3600
20016604	Middle rear panel.....	3200	20022106	Inner, front, right baffle, double manifold....	4000
20016605	Middle rear panel.....	3600	20022107	Inner, front, right baffle, double manifold....	4500
20016606	Middle rear panel.....	4000	20069400	Baffle center strap.....	3200-4500
20016607	Middle rear panel.....	4500	20015101	Flue end assy, left.....	all
20014301	Rear end panel, left.....	all	20015102	Flue end assy, right.....	all
20014302	Rear end panel, right.....	all	20016702	Flue panel, rear.....	2200
20014601	Front end panel assy, right.....	all	20016703	Flue panel, rear.....	2800
20014602	Front end panel assy, left.....	all	20016704	Flue panel, rear.....	3200
20018002	Removable front panel assy.....	2200	20016705	Flue panel, rear.....	3600
20018003	Removable front panel assy.....	2800	20016706	Flue panel, rear.....	4000
20018004	Removable front panel assy.....	3200	20016707	Flue panel, rear.....	4500
20018005	Removable front panel assy.....	3600	20015001	Flue end ext, front left.....	all
20018006	Removable front panel assy.....	4000	20015002	Flue end ext, front right.....	all
20018007	Removable front panel assy.....	4500	20016802	Flue panel front.....	2200
20016102	Upper front panel assy.....	2200	20016803	Flue panel front.....	2800
20016103	Upper front panel assy.....	2800	20016804	Flue panel front.....	3200
20016104	Upper front panel assy.....	3200	20016805	Flue panel front.....	3600
20016105	Upper front panel assy.....	3600	20016806	Flue panel front.....	4000
20016106	Upper front panel assy.....	4000	20016807	Flue panel front.....	4500
20016107	Upper front panel assy.....	4500	20013700	Control mounting panel.....	all
20016302	Lower rear closure assy.....	2200	20017700	Rear middle standoff.....	all
20016303	Lower rear closure assy.....	2800	20017600	Upper standoff assy, front & rear.....	all
20016304	Lower rear closure assy.....	3200	20061104	Junction box cover.....	all
20016305	Lower rear closure assy.....	3600	20013001	Boiler top support assy.....	2200-2800
20016306	Lower rear closure assy.....	4000	20013002	Boiler top support assy.....	3200-3600
20016307	Lower rear closure assy.....	4500	20013003	Boiler top support assy.....	4000-4500
20016202	Lower front closure assy.....	2200	20018202	Screen retaining angle.....	2200
20016203	Lower front closure assy.....	2800	20018203	Screen retaining angle.....	2800
20016204	Lower front closure assy.....	3200	20018204	Screen retaining angle.....	3200
20016205	Lower front closure assy.....	3600	20018205	Screen retaining angle.....	3600
20016206	Lower front closure assy.....	4000	20018206	Screen retaining angle.....	4000
20016207	Lower front closure assy.....	4500	20018207	Screen retaining angle.....	4500
20017202	Upper wind baffle front & rear (2 req).....	2200	20018302	Screen retaining strap.....	2200
20017203	Upper wind baffle front & rear (2 req).....	2800	20018303	Screen retaining strap.....	2800
20017204	Upper wind baffle front & rear (2 req).....	3200	20018304	Screen retaining strap.....	3200
20017205	Upper wind baffle front & rear (2 req).....	3600	20018305	Screen retaining strap.....	3600
20017206	Upper wind baffle front & rear (2 req).....	4000	20018306	Screen retaining strap.....	4000
20017207	Upper wind baffle front & rear (2 req).....	4500	20018307	Screen retaining strap.....	4500
20017302	Middle rear wind baffle.....	2200	20018400	Front stiffener.....	all
20017303	Middle rear wind baffle.....	2800	20018602	Upper front & rear mesh screen.....	2200
20017304	Middle rear wind baffle.....	3200	20018603	Upper front & rear mesh screen.....	2800
20017305	Middle rear wind baffle.....	3600	20018604	Upper front & rear mesh screen.....	3200
20017306	Middle rear wind baffle.....	4000	20018605	Upper front & rear mesh screen.....	3600
20017307	Middle rear wind baffle.....	4500	20018606	Upper front & rear mesh screen.....	4000
20015202	Rear inner baffle.....	2200	20018607	Upper front & rear mesh screen.....	4500

Mighty Therm

Indoor & Outdoor (I/E) 175-5000

Gas Orifice Size Chart

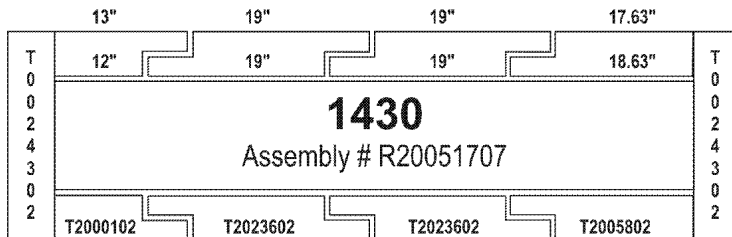
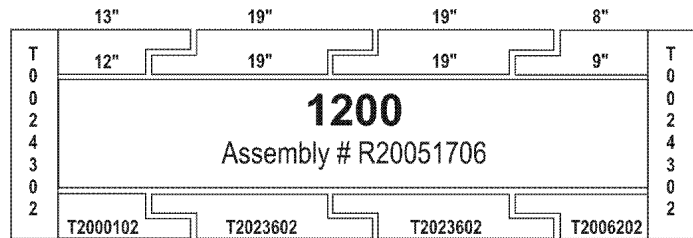
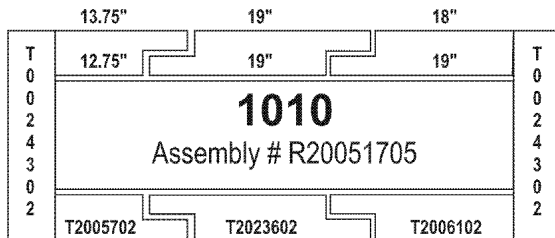
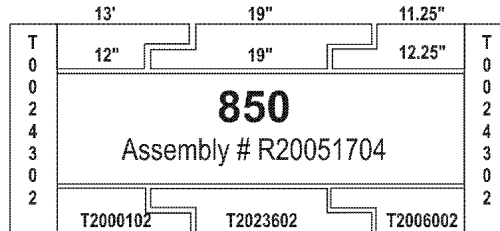
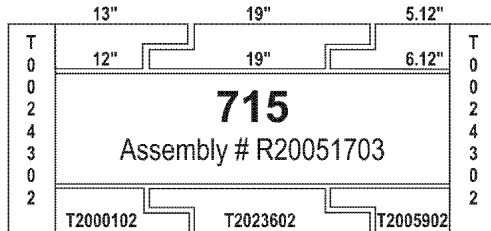
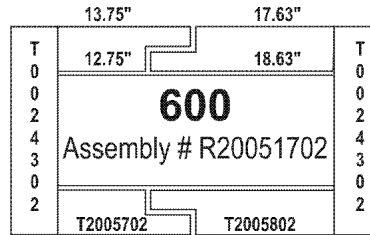
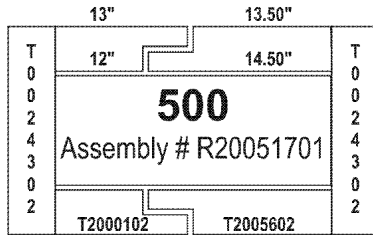
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GAS>		NATURAL	PROPANE	NATURAL	PROPANE	NATURAL	PROPANE	NATURAL	PROPANE	
A L T I T U D E F E T	0-2000	L0032200 #43	L0032900 #54	L0050700 #44	L0032900 #54	L2002200 #20	L2011300 #35	L2006400 #24	L2002600 #37	
	2001-3000			L0050700 #44		L0032600 #45	L2006100 #23	L2002500 #36	L2006700 #26	L2002700 #38
	3001-4000	L2006400 #24								
	4001-5000	L0032800 #55		L0050200 #46	L0032800 #55	L2006700 #26	L2002600 #37	L2007000 #27	L2002800 #38	
	5001-6000		L0032600 #45			L0050300 #47	L2007000 #27	L2002700 #38	L2007600 #29	L2008100 #40
	6001-7000		L2007300 #28				L2002900 #41			
	7001-8000	L0050400 #48	L0032700 #56	L2007600 #29	L2002800 #39	L2007900 #30	L2005300 #42			
	8001-9000			L0050300 #47	L2007900 #30			L2002900 #41		
	9001-10000			L0032700 #56	N/A #31	L2005400 #43				
	10000+	L0050400 #48								

NUMBER OF ORIFICES

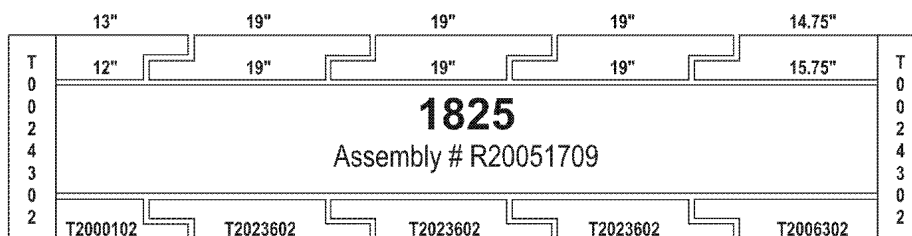
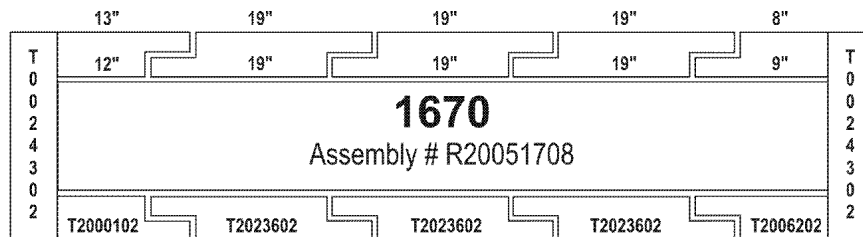
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Orifices	5	7	10	13	16				
Size	500	600	715	850	1010	1200	1430	1670	1825
Orifices	22	26	30	36	42	50	60	70	76
Size	2000	2450 I 2200 E	3050 I 2800 E	3500 I 3200 E	4050 I 3600 E	4500 I 4000 E	5000 I 4500 E		
Orifices	23	28	34	39	46	50	56		

Tile Assemblies - Mighty Therm

Models VW-PW-IW-HH-PH-AP 500,000 - 1,825,000

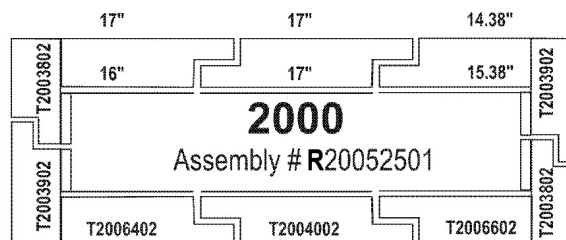
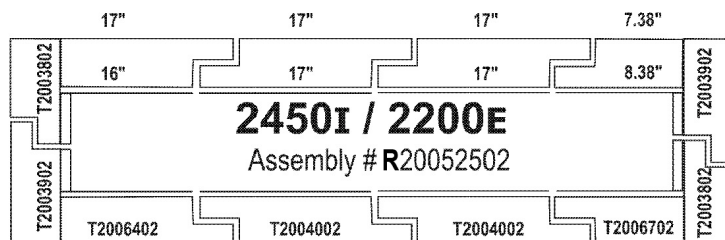
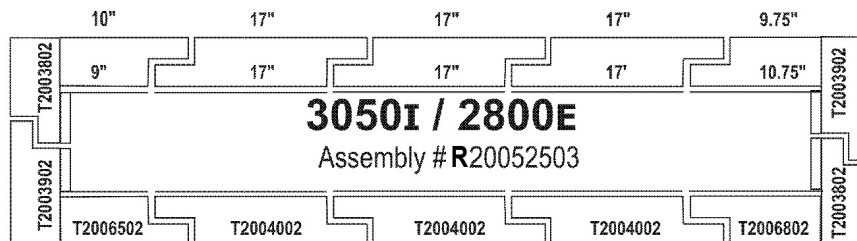
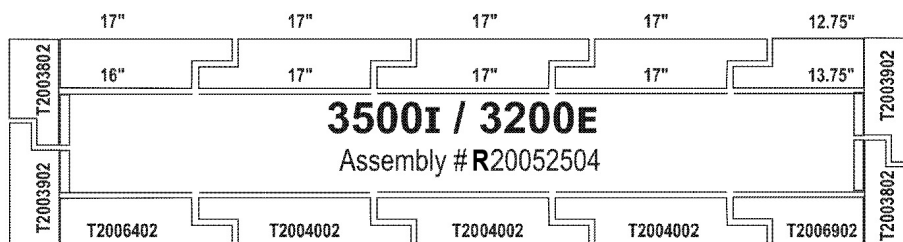
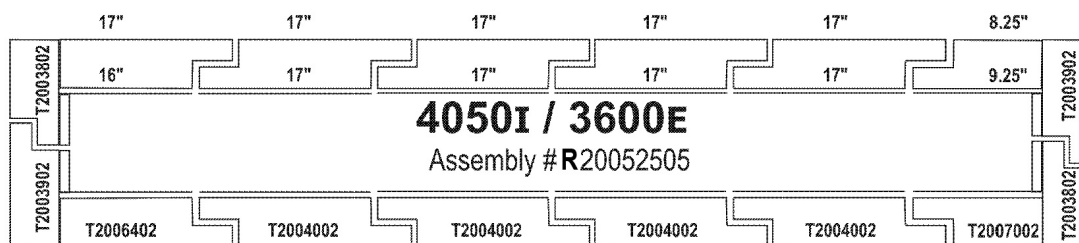
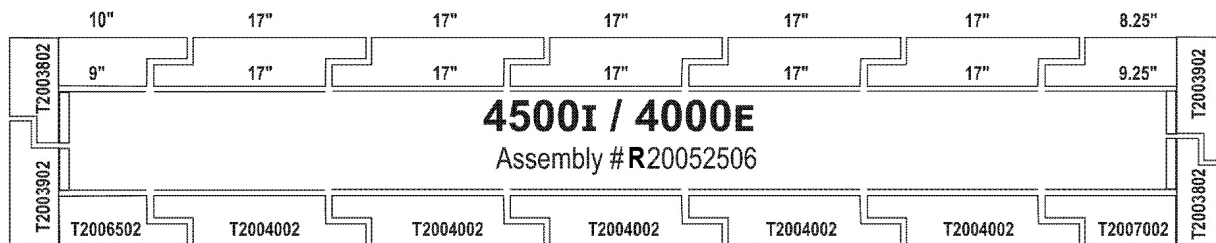
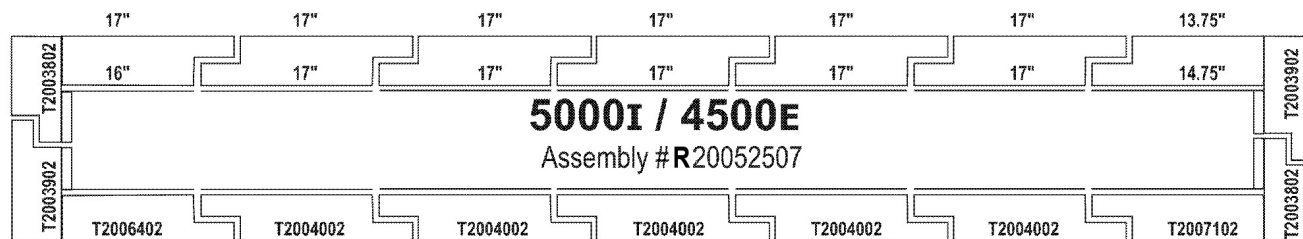


When ordering tiles:
Assy number is for all
tiles. Part numbers
shown at front of unit are
the same for rear tiles.



Tile Assemblies - Mighty Therm

Models VW-HH-AP 2,000,000 - 5,000,000



I=Indoor, E=Outdoor

Mighty Stack Models TL80 & TL00

Size 199 MBTU/h

Part No.	Description	Style**	Part No.	Description	Style**
GAS / AIR COMPONENTS			COMBUSTION CHAMBER COMPONENTS		
RV2001900	Gas valve, natural.....	both	20440202	Base weldment.....	new
R0384800	Gas valve, propane.....	both	20441200	Side panel, right top section.....	new
R2069700	Blower.....	both	20441402	Top, front section.....	new
20404607	Blower orifice plate, natural 0-5000 ft.....	both	20441600	Left support rail.....	new
20404608	Blower orifice plate, nat & LP 5001-10000 ft.....	both	20441700	Right support rail.....	new
20404612	Blower orifice plate, propane 0-5000 ft.....	both	20441800	Support rail, outside right panel.....	new
L0052500	Main burner.....	both	20442100	Flue collector / heat exchanger bracket.....	new
L2010002	Gas manifold.....	both	20442401	Front panel.....	new
L0056500	Burner with pilot bracket.....	both	20442402	Rear panel.....	new
20401201	Pilot assembly, natural.....	both	20442403	Side panel, water heater.....	new
20401202	Pilot assembly, propane.....	both	20442404	Side panel, right bottom section.....	new
RW2001800	Pilot burner, natural.....	both	20442405	Top, rear section.....	new
RW2001900	Pilot burner, propane.....	both	20420100	Front and rear tile support.....	both
20420702	Burner tray assembly, natural.....	both	20421102	Burner tray weldment.....	both
20420802	Burner tray assembly, propane.....	both	20421202	Burner cover.....	both
20421102	Burner tray weldment.....	both	20425402	Flue outlet weldment.....	both
L0050700	Orifice, nat 0-2000 ft.....	both	20425802	Rear panel heat shield.....	both
L0032600	Orifice, nat 2001-5000 ft.....	both	20430602	Flue collector weldment assy.....	both
L0050300	Orifice, nat 5001-8000 ft.....	both	20440500	Heat exchanger support.....	both
L0050400	Orifice, nat 8001-10000 ft.....	both	T2008300	Side refractory.....	both
L0032900	Orifice, LP 0-5000 ft.....	both	T2008400	Rear refractory.....	both
L0032800	Orifice, LP 5001-8000 ft.....	both	T2008500	Front refractory.....	both
L0032700	Orifice, LP 8001-10000 ft.....	both	10469507	Front/rear refractory cover.....	old
ELECTRICAL / CONTROL COMPONENTS			20403104	Rear panel.....	old
E0016000	Temp control, 40-180°F.....	both	20404401	Left support rail.....	old
E2078000	Tank aquastat.....	both	20404402	Right support rail.....	old
RE0015900	High limit, manual reset.....	both	20406603	Front panel heat shield.....	old
R2081401	Transformer, 115/24V (50VA).....	both	20421502	Front panel weldment.....	old
R2007700	Toggle switch.....	new	20421600	Left side panel.....	old
E0088400	Blower relay DPNO.....	old	20421700	Right side panel - top section.....	old
E2074503	Fan proving switch 0-5000 ft.....	both	20421800	Right side panel - bottom section.....	old
E2074506	Fan proving switch 5001-10000 ft.....	both	20422102	Rear section top.....	old
RE2043600	Fuse, 2A, 5-piece kit.....	both	20427100	Heat exchanger support weldment.....	old
20430400	Flame rollout safety switch assy.....	both	20428100	Heat exchanger support bracket.....	old
WATERWAY / HEAT EXCHANGER COMPONENTS			JACKET / BASE COMPONENTS		
A2086100	Water tank, 80 gallon.....	both	20420502	Base weldment.....	old
A2003200	Water tank anode.....	both	20443700	Door panel.....	new
A2003300	Pressure relief valve, 125psi.....	old	20443800	Outer mounting bracket.....	new
RE2058300	Immersion well.....	both	20443900	Mounting bracket.....	new
S2006700	Gasket, water tank cleanout.....	both	20444100	Access panel.....	new
9-090	Boiler drain.....	new	20444300	Tank top panel.....	new
A2002500	Pump, Taco.....	both	20444500	Rear panel.....	new
A0095604	Pump, B&G.....	new	20444800	Right side panel.....	new
20423402	Baffle (9 per unit).....	both	20445000	Left side panel.....	new
20428500	Heat exch baffle retainer.....	old	20445300	Tank base panel.....	new
20442002	Baffle retainer / refractory cover.....	new	20444000	Anode cover plate.....	both
20440001	Piping assy.....	new	20422400	Base panel weldment.....	old
20440002	Piping assy.....	new	20422700	Right side panel.....	old
20440003	Piping assy.....	new	20422800	Left side panel.....	old
20440004	Piping assy.....	new	20424000	Rear panel.....	old
20440005	Piping assy.....	new	20426000	Mounting bracket.....	old
20440006	Piping assy - applicable to Taco pump.....	new	20428200	Access panel.....	old
20427901	Tank plumbing assy - union/elbow.....	old	20421202	Burner cover.....	both
20427902	Tank plumbing assy - heater outlet elbow.....	old	20427302	Control box weldment.....	old
20427903	Tank plumbing assy - pump to heater inlet.....	old	20429300	Control box cover.....	old
20427904	Tank plumbing assy - tank to pump.....	old	** "New" style Mighty Stack after s/n '99J		
20427905	Tank plumbing assy - heater outlet to tank.....	old			
A2087600	Access handle.....	both			

Mighty Stack Model MS

Sizes 199, 300, and 399 MBTU/h

Part No.	Description	Size	Part No.	Description	Size
GAS / AIR COMPONENTS					
V0079400	Gas valve, natural.....	all	S0076401	Flange, 1½"NPT.....	all
V0079500	Gas valve, propane.....	all	S0076500	Flange gasket.....	all
RE0254000	Blower.....	all	RA0001200	Pressure relief valve, 125psi.....	all
S2104400	Blower gasket.....	all	RE0013000	Water flow switch.....	all
S2104500	Blower duct gasket.....	all	E2105400	Water flow switch paddle.....	all
2C5000	Air shutter assembly.....	all	E0234201	Immersion well, high limit.....	all
L0063300	Main burner.....	all	RE2058300	Immersion well, temp control.....	all
S2104300	Burner gasket.....	all	RA2112200	Circulator, normal water, Taco.....	all
RW2002300	Ignitor with gasket.....	all	A0095704	Circulator, normal water, Grundfos.....	all
10-332	Ignitor gasket.....	all	RA2112212	Circulator, soft water, Taco.....	all
L0062900	Orifice, natural.....	all	A0095604	Circulator, soft water, Grundfos.....	all
L0063000	Orifice, propane.....	all	2C4001	Header mount assembly.....	all
L0063414	Gas manifold.....	199	2C4002	Baffle, end, heat exchanger tube.....	all
L0063416	Gas manifold.....	300	COMBUSTION CHAMBER COMPONENTS		
L0063418	Gas manifold.....	399	R10956000	Site glass assembly.....	all
L0063702	Gas manifold, weldment, main.....	199	2C2002	Panel, side, top, comb.chamber.....	all
L0063703	Gas manifold, weldment, main.....	300	2C2015	Panel, left side, air box.....	all
L0063704	Gas manifold, weldment, main.....	399	2C2016	Panel, right side, air box.....	all
40L3800	Filter assembly.....	all	2C2201	Panel, right comb. chamber.....	all
R2073200	Filter media.....	all	2C2601	Panel, left, comb. chamber.....	all
S2104600	Flue housing gasket.....	all	2C2300	Flue weldment.....	all
RD0091205	Flexible hose duct, 4" dia.....	199	2C2500	Blower duct weldment.....	all
RD0091206	Flexible hose duct, 4" dia.....	300	2C1000	Base assembly.....	199
RD0091207	Flexible hose duct, 4" dia.....	399	3C1000	Base assembly.....	300
ELECTRICAL / CONTROL COMPONENTS			4C1000	Base assembly.....	399
E2324200	High temperature limit switch.....	all	2C2001	Panel, top, comb. chamber.....	199
E2103200	High limit, manual reset.....	199	3C2001	Panel, top, comb. chamber.....	300
E0253400	Ignition control.....	all	4C2001	Panel, top, comb. chamber.....	399
E0180500	Transformer.....	all	2C2006	Panel, rear, comb. chamber.....	199
R2007700	Switch, on/off.....	all	3C2006	Panel, rear, comb. chamber.....	300
R2015000	Toggle switch.....	all	4C2006	Panel, rear, comb. chamber.....	399
RE2322700	Switch, rocker.....	all	2C2008	Panel, top, air box.....	199
RE2077700	Relay, time delay.....	all	3C2008	Panel, top, air box.....	300
R2076600	Pressure switch, SPST.....	all	4C2008	Panel, top, air box.....	399
RE0240900	Pressure switch, SPDT.....	all	2C2009	Panel, front, air box.....	199
WATERWAY / HEAT EXCHANGER COMPONENTS			3C2009	Panel, front, air box.....	300
A2116800	Tank, 80 gallons.....	all	4C2009	Panel, front, air box.....	399
A2116801	Tank, 80 gallons, ASME.....	all	2C2017	Spacer plate, burner/manifold.....	199
R2C4100	Tube assembly, copper.....	199	3C2017	Spacer plate, burner/manifold.....	300
R3C4100	Tube assembly, copper.....	300	4C2017	Spacer plate, burner/manifold.....	399
R4C4100	Tube assembly, copper.....	399	2C2019	Support, tile notch.....	199
R2C4120	Tube assembly, cupro-nickel.....	199	3C2019	Support, tile notch.....	300
R3C4120	Tube assembly, cupro-nickel.....	300	4C2019	Support, tile notch.....	399
R4C4120	Tube assembly, cupro-nickel.....	399	2C2023	Panel, front, comb. chamber.....	199
20L4230	Heat exchanger, complete, copper.....	199	3C2023	Panel, front, comb. chamber.....	300
30L4230	Heat exchanger, complete, copper.....	300	4C2023	Panel, front, comb. chamber.....	399
40L4230	Heat exchanger, complete, copper.....	399	2C2100	Exhaust vent assembly.....	199
20L4240	Heat exchanger, complete, cupro-nickel.....	199	3C2100	Exhaust vent assembly.....	300
30L4240	Heat exchanger, complete, cupro-nickel.....	300	4C2100	Exhaust vent assembly.....	399
40L4240	Heat exchanger, complete, cupro-nickel.....	399	T2015808	Insulation kit.....	199
2C4103	Header, return.....	all	T2015809	Insulation kit.....	300
2F4122	Header, inlet/outlet.....	all	T2015810	Insulation kit.....	399
R0050801	Gasket, HX, set of 20.....	all	T2108802	Refractory, heat exchanger.....	199
S0070800	Gasket, HX (qty 1).....	all	T2108803	Refractory, heat exchanger.....	300
			T2108804	Refractory, heat exchanger.....	399

Mighty Stack Model MS (cont.)

Part No.	Description	Size	Part No.	Description	Size
JACKET / BASE COMPONENTS			20L2510	Air inlet weldment.....	199-300
20087300	Latch, door.....	all	40L2510	Air inlet weldment.....	399
40L2001	Corner support, lower.....	all	20L3007	Panel, jacket, rear lower.....	199
40L2002	Corner support, upper left.....	all	30L3007	Panel, jacket, rear lower.....	300
40L2003	Corner support, upper right.....	all	40L3007	Panel, jacket, rear lower.....	399
40L3003	Panel, jacket, top/bottom.....	all	20L3013	Panel, jacket, top.....	199
40L3008	Panel, jacket, right lower.....	all	30L3013	Panel, jacket, top.....	300
40L3009	Panel, jacket, left lower.....	all	40L3013	Panel, jacket, top.....	399
40L3010	Panel, jacket, right middle.....	all	20L3015	Panel, jacket, rear.....	199
40L3011	Panel, jacket, left upper.....	all	30L3015	Panel, jacket, rear.....	300
40L3701	Panel, filter inlet cover.....	all	40L3015	Panel, jacket, rear.....	399
20L1000	Base/support assembly.....	199	20L3025	Panel, jacket, front brace.....	199
30L1000	Base/support assembly.....	300	30L3025	Panel, jacket, front brace.....	300
40L1000	Base/support assembly.....	399	40L3025	Panel, jacket, front brace.....	399
20L1200	Base weldment, upper level.....	199	20L3100	Panel, jacket, front, lower.....	199
30L1200	Base weldment, upper level.....	300	30L3100	Panel, jacket, front, lower.....	300
40L1200	Base weldment, upper level.....	399	40L3100	Panel, jacket, front, lower.....	399
20L7002	Control panel.....	199	20L3101	Panel, jacket, front, upper.....	199
30L7002	Control panel.....	300	30L3101	Panel, jacket, front, upper.....	300
40L7002	Control panel.....	399	40L3101	Panel, jacket, front, upper.....	399

Mighty Therm Lo-NOx

Sizes 250 & 400 MBTU/h

Part No.	Description	Size	Part No.	Description	Size
<i>Replacement parts for these units are limited.</i>					
R0050800	Tube assembly gaskets (package of 18).....	both	R0360500	Blower.....	both
R0095503	Tube assembly.....	250	R0408200	Ignition module.....	both
R0095505	Tube assembly.....	400	S0076500	1½" flange gasket.....	both
R0325303	Tile kit.....	250	V0077200	Gas valve.....	both
R0325305	Tile kit.....	400	R0317200	Ignitor.....	both

Mighty Therm Lo-NOx

Sizes 500-1,825 MBTU/h

Part No.	Description	Size	Part No.	Description	Size
<i>Replacement parts for these units are limited.</i>					
BR665901	Tube assembly, copper.....	500	RE2107300	Ignition module.....	all
BR665903	Tube assembly, copper.....	715	RW2002300	Ignitor.....	all
BR665905	Tube assembly, copper.....	1010	S0063700	2½" flange gasket.....	all
BR665906	Tube assembly, copper.....	1200	S0095100	Header gasket (2 req).....	all
BR665907	Tube assembly, copper.....	1430	V0077200	Combination valve.....	500-715
BR665909	Tube assembly, copper.....	1825	RV0046700	Safety valve.....	1010-1430
L0057700	Burner.....	all	V0047600	Combination valve.....	1010-1430
S0108400	Burner gasket.....	all	V0046800	Safety valve.....	1825
R20607600	Pump housing, glassed.....	all	RV0047700	Combination valve.....	1825
RE2077700	Pump time delay relay.....	all			

Summit

Models SMB & SMW

Part No.	Description	Model	Part No.	Description	Model
GAS / AIR COMPONENTS			2400-387	Pump.....	SMB
2400-134	Gas valve.....	all	VENTING COMPONENTS		
2400-131	Venturi & gaskets.....	all	2400-100	Wall flange.....	all
2400-133	Blower.....	all	2400-102	Intake terminal.....	all
2400-135	Burner.....	all	2400-104	Exhaust (flue) terminal.....	all
2400-138	Ignitor/flame sensor assy.....	all	FIELD SERVICE KITS		
R20607700	Exhaust assy CPVC - with tee and elbow.....	all	2400-137	Gasket kit.....	all
ELECTRICAL / CONTROL COMPONENTS			Contains the following parts:		
2400-556	Sensor, boiler flow.....	all	10-135	Gasket, exhaust	
2400-055	Safety limit.....	all	10-224	O-ring #035	
2400-023	Transformer, control, molex cable.....	all	10-226	O-ring #144	
2400-058	Flue overheat thermostat (limit).....	all	10-672	Gasket, burner (2)	
2400-106	Differential pressure switch.....	all	30-192	Gasket, ignitor (2)	
WATERWAY / COMPONENTS			S2100900	Gasket, fan	
2400-316	Pressure relief valve, 50 psi.....	SMB	S2101100	Gasket, venturi to fan	
2400-095	Pressure relief valve, 150 psi.....	SMW	S2101300	Sealing ring w/ screws	
2400-097	Pressure relief valve, 125 psi.....	SMB	PROPANE CONVERSION KIT		
2400-130	Thermostat kit, 140°F.....	all	2400-140	Propane conversion kit.....	all
2400-574	Pressure gauge, 0-75 psi.....	SMB			
2400-150	Pressure gauge, 0-300 psi.....	SMW			

Mark II Models 9600 CB & HWG

Sizes 150-250 MBTU/h

Part No.	Description	Size	Part No.	Description	Size
GAS / AIR COMPONENTS			2400-097	Pressure relief valve, 125 psi ASME, CB.....	250
2400-014	Gas valve.....	150-200	2400-095	Pressure relief valve, 150 psi ASME, HWG.....	250
2400-310	Blower with gaskets.....	250	2400-392	Temperature gauge, HWG.....	all
2400-082	Burner with gaskets.....	all	2400-394	Pressure & temperature gauge, CB.....	all
2400-048	Igniter w/ gasket (before 391-127 / 791-045)....	all	2400-029	Thermostat with o-ring.....	all
2400-286	Igniter w/ gask (391-127 / 791-045 & after).....	all	2400-130	Thermostat element 140°F.....	all
2400-290	Orifice kit, natural.....	150	10-052	Manifold gasket.....	all
2400-288	Orifice kit, propane.....	150	COMBUSTION CHAMBER COMPONENTS		
2400-294	Orifice kit, natural.....	175	2400-144	Chamber seals & gasket kit.....	all
2400-292	Orifice kit, propane.....	175	R2061200	Kit, washer, spring, gaskets.....	all
2400-298	Orifice kit, natural.....	200	VENTING COMPONENTS		
2400-296	Orifice kit, propane.....	200	2400-100	Wall flange.....	all
2400-299	Orifice kit, natural.....	250	2400-102	Intake terminal.....	all
2400-297	Orifice kit, propane.....	250	2400-104	Exhaust terminal.....	all
2400-050	Green washer kit (flange bolt stud repair).....	all	R20607700	Exhaust vent assembly.....	all
ELECTRICAL / CONTROL COMPONENTS			SERVICE KITS		
2400-012	Control board (before 391-106 / 791-039).....	all	2400-376	Field service kit.....	all
2400-224	Control board (after 391-105 / 791-038).....	all	Contains the following:		
2400-018	Op. control (before 391-106 / 791-039).....	all	2400-018	Operating limit, strap-on	
2400-056	Operating control, 210°F, CB.....	all	2400-058	Intake / exhaust TCO	
2400-057	Operating control, 185°F, HWG.....	all	2400-062	Time delay relay, thermdisc	
2400-006	Transformer, 40VA.....	all	2400-130	Thermostat element 140°F	
2400-060	R-1 relay (before 391-106 / 791-039).....	all	2400-224	Control board (after 391-105 / 791-038)	
2400-010	R-2 relay (before 391-106 / 791-039).....	all	2400-282	Silicone sealant, small tube	
2400-055	Safety limit (after 397-0244 / 797-0516).....	all	2400-286	Igniter with gasket (391-127 / 791-045 & after)	
2400-020	Combustion TCO.....	all	2400-322	Gasket kit	
2400-058	Intake / exhaust TCO.....	all	2400-322	Gasket kit.....	all
2400-062	Time delay relay, thermdisc.....	all	Contains the following:		
2400-106	Pressure differential switch.....	250	1-254	Blower inlet gasket	
2400-110	Stack switch.....	all	10-135	Exhaust gasket	
WATERWAY / HEAT EXCHANGER COMPONENTS			10-224	O-ring, #035 brass ring seal	
2400-386	Pump, cast iron, CB.....	150-200	10-226	O-ring, #144 cover seal	
2400-387	Pump with tapped flange, cast iron, CB.....	250	10-332	Igniter gasket	
2400-388	Pump, bronze, HWG.....	150-200	10-672	Burner gasket	
2400-316	Pressure relief valve, 50 psi, CB.....	all			
2400-096	Pressure relief valve, 125 psi, CB.....	150-200			

Laars UHE

Models 60 & 100 & 120 - Sizes 125-500 MBTU/h

Part No.	Description	Model	Size	Part No.	Description	Model	Size
GAS / AIR COMPONENTS				265-46024-00	Burner ass'y pre XC*****	100	250-399
243-43368-01	Gas valve assy nat pre CH8167947.....	60	199	265-46024-00	Burner ass'y XC***** & after.....	60-100	125-300
243-43757-01	Gas valve assy LP pre CJ8189592.....	60	199	243-54057-00	Burner assembly.....	120	400
243-43368-03	Gas valve assy nat pre CH8129547.....	100	250-300	243-54059-00	Burner assembly.....	120	500
243-43757-03	Gas valve assy LP pre CH8129547).....	100	250-300	239-53027-00	Burner mounting assembly.....	120	400
243-46007-01	Gas valve assy nat CJ8233355 to GB13006173.....	60	125-150	239-53028-00	Burner mounting assembly.....	120	500
243-46008-01	Gas valve assy LP CJ8233355 to GB13006173.....	60	125-150	239-45659-00	Baffle 2" flue (8 req).....	60	125-199
243-46007-02	Gas valve assy nat CH8167946 to GB13006173.....	60	199	243-43304-00	Baffle 4" flue (2 req).....	60	125-199
243-46008-02	Gas valve assy LP CH8189591 to GB13006173.....	60	199	239-45658-00	Baffle 2" flue (8 req).....	100	150-300
243-46007-03	Gas valve assy nat CH8129546 to GB13006173.....	100	250-300	239-45658-00	Baffle 2" flue (19 req).....	120	400-500
243-46007-04	Gas valve assy nat CJ8289531 to GB13006173.....	100	250-300	239-46099-00	Baffle 4" flue (2 req).....	100	399
243-46008-03	Gas valve assy nat CH8129546 to GB13006173.....	100	250-300	243-43304-00	Baffle 4" flue (2 req).....	100	199-300
243-46008-04	Gas valve assy LP CJ8233355 to GB13006173.....	100	250-300	239-53876-00	Baffle 4" flue (1 req).....	120	400-500
243-46007-01	Gas valve assy nat GB13006174 to XB*****	60	125	239-53308-00	Baffle 5" flue (2 req).....	120	400-500
243-46008-01	Gas valve assy LP GB13006174 to XB*****	60	125	239-40579-00	Elbow, vent terminal (2 req).....	60-100	125-399
243-46007-02	Gas valve assy nat GB13006174 to XB*****	60	150-199	239-43997-00	Exhaust escutcheon.....	60-100	125-399
243-46008-02	Gas valve assy LP GB13006174 to XB*****	60	150-199	239-53037-00	Exhaust connector.....	120	400-500
243-46007-03	Gas valve assy nat GB13006174 to XB*****	100	250	239-53384-00	Exhaust coupler.....	120	400-500
243-46008-03	Gas valve assy LP GB13006174 to XB*****	100	250	239-45971-00	Exhaust pipe (PVC) with hose barb.....	60-100	125-300
243-46007-04	Gas valve assy nat GB13006174 to XB*****	100	300	239-53440-00	Vent terminal, exhaust pre Jan 2021....	120	400-500
243-46008-04	Gas valve assy LP GB13006174 to XB*****	100	300	239-53439-00	Vent terminal, intake pre Jan 2021.....	120	400-500
243-54040-01	Gas valve assy nat XC***** and after.....	60-100	125-300	239-53455-00	Vent terminal, in/ex Jan 2021 & after...	120	400-500
243-54041-01	Gas valve assy LP XC***** and after.....	60-100	125-300	239-46740-00	Coupling vent term XC***** & after.....	60-100	125-300
243-46151-01	Gas valve assy nat.....	100	399	239-44069-01	Coaxial vent terminal, 3".....	60-100	125-399
243-46151-02	Gas valve assy LP.....	100	399	239-46147-00	Assembly air inlet piping.....	100	399
243-53478-01	Gas valve assy nat.....	120	400	239-43364-01	Inlet tube (PVC).....	60-100	125-300
243-53478-02	Gas valve assy LP.....	120	400	239-53439-00	Intake vent terminal.....	120	400-500
243-53479-01	Gas valve assy nat.....	120	500	239-43201-00	Weldment, blower transition.....	60-100	125-300
243-53479-02	Gas valve assy LP.....	120	500	239-40902-00	Reducer 2"x3" flex.....	60-100	125-300
243-45517-00	Gas regulator (opt).....	60	125-199	239-43454-00	Collector cover second pass pre XC*****	60-100	125-399
243-45517-00	Gas regulator (opt).....	100	150-300	239-52975-00	Collector cover second pass XC***** & after.....	60-100	125-300
243-53497-00	Gas piping assembly.....	120	400-500	239-43261-00-01	Comb surr top (before x/n AB).....	100	150-399
265-45624-00	Burner with gasket pre XC*****	60-100	125-199	239-51296-02	Comb surr base XC***** & after.....	60-100	125-300
265-46019-00	Burner with gasket pre XC*****	100	250-300	239-54053-00	Transition Tube Blower to Burner.....	120	400
265-53033-00	Burner with gasket XC***** & after.....	60-100	125-300	239-54064-00	Transition Tube Blower to Burner.....	120	500
228-53033-00	Burner with gasket.....	120	400	239-43197-00	Gasket, burner mounting insert.....	60-100	125-399
228-53399-00	Burner with gasket.....	120	500	239-53301-00	Gasket, burner (2 required) pre Jan 2021.....	120	400
265-46023-00	Burner ass'y pre XC*****	60-100	125-199	239-54054-00	Gasket, burner (2 required) Jan 2021 & after.....	120	400
				239-53304-00	Gasket, burner (2 required) pre Jan 2021.....	120	500
				239-54055-00	Gasket, burner (2 required) Jan 2021 & after.....	120	500
				239-43241-00	Gasket blower transition.....	60-100	125-399
				239-43241-00	Gasket blower transition.....	120	400
				239-53444-00	Gasket blower transition.....	120	500
				239-53445-00	Gasket, combustion assembly.....	120	400-500
				239-53064-00	Gasket, venturi.....	120	500
				239-51397-00	Gasket, venturi.....	120	400
				239-44654-00	Gasket venturi to blower.....	60-100	125-300
				239-43370-00	Gasket, hot surface ignitor.....	60-120	125-500
				239-43371-00	Gasket flame sensor.....	60-120	125-500
				239-53982-00	Gasket spark rod.....	120	400-500
				239-51397-00	O-ring venturi to blower.....	100	399
				239-43246-00	Burner mounting gasket.....	60-100	125-399
				239-43167-00	Burner mounting insert.....	60-100	125-399

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Part No.	Description	Model	Size	Part No.	Description	Model	Size
BLOWERS				239-54006-00	Spark rod Jan 2021 & after.....	120	400
415-51225-00	Blower w/ harness & gaskets pre serial number XC*****.....	60	125-150	233-53079-00	Spark rod pre Jan 2021.....	120	500
415-48922-00	Blower w/ harness & gaskets pre serial number XC*****.....	60	199	233-54007-00	Spark rod Jan 2021 & after.....	120	500
415-48922-00	Blower w/ harness & gaskets serial number XC***** and after.....	60-100	125-300	264-54000-00	Spark generator.....	120	400-500
415-51225-00	Blower w/ harness & gaskets pre serial number XC*****.....	100	150	233-43346-00	Transformer pre XC*****.....	60-100	125-399
415-48922-00	Blower w/ harness & gaskets pre serial number XC*****.....	100	199-300	233-50559-00	Transformer XC***** & after.....	60-100	125-300
415-51310-00	Blower w/ harness & gaskets pre serial number XC*****.....	100	399	233-50559-00	Transformer.....	120	400-500
239-51310-00	Blower w/ harness & gaskets pre Jan 2021.....	120	400	233-41346-00	Thermostat board.....	60-100	125-399
415-51310-00	Blower w/ harness & gaskets Jan 2021 & after.....	120	400	239-43234-00	Main power switch.....	60-100	125-399
239-53065-00	Blower w/ harness & gaskets pre Jan 2021.....	120	500	239-50586-00	Main power switch.....	120	400-500
415-53065-00	Blower w/ harness & gaskets Jan 2021 & after.....	120	500	239-43235-00	Knob, temp control.....	60-100	125-399
EXHAUST PRESSURE SWITCHES				233-82054-00	Temp control potentiometer.....	60-100	125-399
265-45222-04	Switch kit (before x/n AA).....	60	125	239-46229-00	Power anode module.....	60-120	125-500
265-45222-03	Switch kit (before x/n AA).....	60	150	239-44466-00	Power cord.....	60-100	125-399
239-44723-04	EPS (s/n AA thru CE7818522).....	60	125	239-80112-00	Ground terminal.....	60-100	125-399
239-44723-03	EPS (s/n AA thru CE7818522).....	60	150	239-43238-02	Resettable limit switch.....	60-100	125-399
239-44723-01	EPS (s/n AA thru CE7818522).....	60	199	239-43238-03	Resettable limit switch.....	120	400-500
239-46037-01	EPS CE7818522-XC*****.....	60	125-199	239-44724-01	Vacuum sw-intake (pre CE7818523)....	60	125-399
265-45222-01	Switch kit (before x/n AA).....	100	150	239-82034-00	Temperature sensor pre XC*****.....	60-100	125-399
239-44723-05	EPS before CE7818522).....	100	250-300	239-46553-02	Temperature sensor XC***** & after...	60-100	125-300
239-46037-01	EPS after XC*****.....	60-100	125-300	239-80373-00	Terminal strip.....	60-100	125-399
239-46037-01	EPS.....	120	400-500	239-50887-00	Cable, high voltage spark XC***** & after.....	60-100	125-300
ELECTRICAL / CONTROL COMPONENTS				239-50887-00	Cable, high voltage spark pre Jan 2021.....	120	400-500
233-46045-00	Control module pre XC*****.....	60-100	125-399	239-53456-00	Cable, high voltage spark Jan 2021 & after.....	120	400-500
233-53554-00	Control module pre Jan 2021.....	120	400	239-38951-59	Wire, flame sensor.....	60-100	125-399
415-54072-01	Control module Jan 2021 & after.....	120	400	239-43292-00	Wire harness, blower.....	60-100	125-399
233-53470-00	Control module pre Jan 2021.....	120	500	239-48170-00	Wire harness, blower modulation.....	60-120	125-500
233-54072-02	Control module Jan 2021 & after.....	120	500	239-48617-00	Wire harness, blower power.....	60-100	125-300
415-54156-01	Control module XC***** & after.....	60	125-199	239-53465-00	Wire harness, blower power pre Jan 2021.....	120	400-500
415-54156-01	Control module XC***** & after.....	100	150	239-53931-00	Wire harness, blower power Jan 2021 & after.....	120	400-500
415-51229-00	Control module XC***** & after.....	100	199	239-43290-00	Wire harness, control after CE7818522.....	60-100	125-399
415-54156-01	Control module XC***** & after.....	100	250-300	239-48168-00	Wire harness, display to control XC***** & after.....	60-100	125-300
243-54158-00	Control Box & Wiring XC***** & after..	60-100	125-199	239-48237-00	Wire harn, flame sense XC***&after....	60-100	125300
243-54158-00	Control Box & Wiring XC***** & after..	100	150	239-48237-00	Wire harness, flame sensor.....	120	400-500
243-54004-00	Control Box & Wiring XC***** & after..	100	199	239-43571-00	Wire harness, gas valve rectifier XC***** & after.....	60	125-199
415-54156-01	Control Box & Wiring XC***** & after..	100	250-300	239-43571-00	Wire harness, gas valve rectifier.....	100	150-300
243-54058-01	Control panel assembly.....	120	400	239-50266-00	Wire harness, gas valve.....	100	399
243-54058-02	Control panel assembly.....	120	500	239-53461-00	Wire harness, gas valve.....	120	400-500
415-54047-00	Display w/ harness.....	60-100	125-399	239-53460-00	Wire harness, ignition control pre Jan 2021.....	120	400-500
243-51213-00	Display assembly.....	120	400-500	239-53930-00	Wire harness, ignition control Jan 2021 & after.....	120	400-500
415-53943-00	BMS Gateway Kit.....	120	400-500	239-46070-00	Wire harness, power anode.....	60-100	125-399
243-43288-00	Ignition control assembly.....	60	125-199	239-46247-00	Powered anode control harness XC***** & after.....	60-100	125-300
243-46249-00	Ignition control assembly.....	100	399	239-46247-00	Powered anode control harness.....	100	399
415-45543-00	Hot surface igniter w/ gasket.....	60-100	125-399	239-43347-00	Wire harness, power switch.....	60-100	125-399
415-43232-00	Flame sensor w/ gasket.....	60-100	125-399	239-53459-00	Wire harness, power switch.....	120	400-500
415-43232-00	Flame sensor w/ gasket.....	120	400	239-48171-00	Wire harness, power cord XC***** & after.....	60-100	125-300
415-53438-00	Flame sensor w/ gasket.....	120	500	239-53464-00	Wire harness, power cord.....	120	400-500
415-46481-00	Spark rod & gasket XC***** & after....	60-100	125-300	239-43358-02	Wire harness, service panel.....	60	125-199
233-53078-00	Spark rod pre Jan 2021.....	120	400	239-43358-01	Wire harness, service panel.....	100	150-399
				239-43291-00	Wire harness, thermostat & ECO.....	60-100	125-399

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Part No.	Description	Model	Size	Part No.	Description	Model	Size
239-48587-00	Wire harness, T-stat sensor			239-43211-00	Condensate elbow.....	60-100	125-300
	XC***** & after.....	60-100	125-300	239-46227-00	Condensate elbow.....	100	399
239-53458-00	Wire harness, T-stat sensor.....	120	400-500	239-53041-00	Condensate elbow.....	120	400-500
239-53961-00	Wire harness, low fire start.....	60-100	125-300	239-53385-00	Condensate coupler.....	120	400-500
239-38951-88	Ground Wire.....	60-100	125-300	MISC. HARDWARE / JACKET COMPONENTS			
239-51994-00	Ground Wire.....	60-100	125-300	239-43268-00	Control mounting panel pre XC*****	60-100	125-399
239-51994-00	Ground Wire.....	120	400	239-50514-00	Control mounting panel XC** & after....	60-100	125-300
239-53462-00	Ground Wire.....	120	500	239-50514-00	Control mounting panel.....	120	400-500
239-38951-91	Ground Wire.....	120	400-500	239-50508-00	Display mount.....	120	400-500
239-38951-90	Spark rod ground wire.....	120	400-500	239-80281-03	Pressure switch cover.....	120	400-500
WATERWAY COMPONENTS				239-43239-00	Keeper latch & catch.....	60-100	125-399
233-46558-01	Sensor well.....	60-120	125-500	239-81844-00	Keps nut.....	60-100	125-399
230-30246-00	T&P relief valve.....	60	125-199	239-80982-00	Nipple plastisert 1"NPTx2-1/2"		
230-30246-00	T&P relief valve.....	100	150-199		XC***** & after.....	60-100	125-300
230-33630-04	T&P relief valve.....	100	250-399	239-80982-00	Nipple plastisert 1"NPTx2-1/2"		
230-33630-04	T&P relief valve.....	120	400-500		pre XC*****	100	250-399
229-50053-02	T&P nipple.....	120	400-500	239-22263-00	Nut #4-40 hex deps (2 req).....	100	399
227-48070-01	Drain valve pre XC*****	60-100	125-399	239-47305-02	Ring combustion surround		
265-42351-02	Drain valve XC***** & after.....	60-100	125-300		XC***** & after.....	60-100	125-300
227-48070-02	Drain valve.....	120	400-500	239-53581-00	Surround with Latches.....	120	400-500
224-47782-13	Anode rod, magnesium (4 req).....	60	125-199	239-53848-00	Hex Nut F ange 1/4-20 (9 reqd).....	120	400-500
224-38508-06	Anode rod, aluminum (4 req).....	60	125-199	239-43297-00	Nut hex washer.....	60-120	125-500
224-47782-08	Anode rod, magnesium (1 req).....	100	150-399	239-80029-00	Nut 8-32 keps.....	60-100	125-300
224-38508-07	Anode rod, aluminum (4 req).....	100	150-300	239-53773-00	Cone Washer (9 reqd).....	120	400-500
224-46075-00	Power anode 2req.....	100	399	243-43278-00	Outer door serv panel (before AA).....	60	125-199
224-53839-00	Power anode 2req s/n XC*** & after.....	60-100	125-300	243-44668-00	Outer door (after s/n ZM).....	60	125-199
224-46075-00	Power anode 2req pre Jan 2021.....	120	400-500	243-44668-00	Outer door XC***** & after.....	60-100	125-300
224-53839-00	Power anode 2req Jan 2021 & after....	120	400-500	239-46148-00	Outer door pre XC*****	100	399
205-18427-00	Cleanout gasket.....	60-120	125-500	239-53487-00	Service Door Right.....	120	400-500
205-32942-00	Cleanout gasket ASME.....	60-120	125-500	239-53486-00	Service Door Left.....	120	400-500
205-18428-00	Cleanout cover.....	60-120	125-500	239-46061-00	Screw #4-40x3/8 RHCR (2 req).....	100	399
205-32941-00	Cleanout cover ASME.....	60-120	125-500	239-43273-00	Screw 10-32x3/4 SHCS.....	60-120	125-500
243-20299-00	Clean out access cover.....	60-120	125-500	239-82166-00	Screw 5/16-18x1/2.....	60-100	125-399
243-43240-02	Jacket head.....	60-100	125-399	239-32970-00	Screw 5/16-18x1/2.....	60-120	125-500
239-53427-00	Jacket head.....	120	400-500	239-81843-00	Screw 6-32x3/8.....	60-100	125-399
239-51778-00	Mixing valve.....	60-100	125-399	239-41715-00	Screw 8-32x1/2 RHCR.....	60-100	125-399
229-44375-00	Inlet dip tube.....	60-100	125-399	239-43272-00	Screw 8-32x1/4 RHCR.....	60-120	125-500
229-53188-00	Inlet dip tube.....	120	400-500	239-42637-00	Screw 1/4-20 x 5/8 Hex Washer.....	60-100	125-300
239-41718-00	Hose tubing 3/16" I.D.....	60	125-199	239-44444-00	Screw 10-16 x 3/4.....	60-100	125-399
239-41718-00	Hose tubing 3/16" XC***** & after.....	100	150-300	239-41104-00	Screw, 8-18x.75 for display.....	120	400-500
239-43373-00	Nipple 3/4NPTx6" pre XC*****	60	125-199	239-53854-00	T-Washer (9 reqd).....	120	400-500
239-37047-00	Nipple 1/2NPTx3" XC***** & after.....	60-100	125-300	239-18461-00	Washer - #10 Lockwasher (4 reqd).....	120	400
239-43373-00	Nipple 3/4NPTx6" XC***** & after.....	60-100	125-300	Neutralizer Media			
239-37047-00	Nipple 1/2NPTx3" pre XC*****	100	150-300	A2123605	Neutralizer media, 2.5 lb.....	all	all
239-31811-00	Nipple 3/4NPTx3".....	100	399	A2123606	Neutralizer media, 40 lb.....	all	all
239-81595-00	Nipple 1"NPTx3-1/2".....	100	399	Q2016900	Neutralizer media, sold by lb.....	all	all
229-32762-02	Nipple plastisert 3/4"NPT x 2".....	60	125-199				
229-32762-02	Nipple plastisert 3/4"NPT x 2"						
	XC***** & after.....	100	150-300				
229-32762-02	Nipple plastisert 3/4NPTx2".....	100	150				
229-40913-07	Nipple plastisert hot water outlet.....	60-100	125-399				
229-40913-02	Nipple plastisert hot water outlet.....	120	400-500				
229-40913-01	Horiz. in/out nipple (before s/n AB).....	100	150-300				
229-40913-01	Top outlet nipple.....	120	400-500				
239-04474-00	Reducer 3/4x1/2NPT.....	60	125-199				
239-04474-00	Reducer 3/4x1/2NPT.....	100	150-300				
239-46144-00	Reducer 1x3/4NPT.....	100	399				
239-46146-00	Coupling, 2x2" flex.....	100	399				
239-43374-00	Elbow 1-1/2" galv. (before s/n AB).....	100	150-300				
239-02048-00	Pipe plug 1" NPT.....	60-100	125-399				
239-31547-02	Hole closure.....	60-100	125-399				

Stock Tanks: 80, 120, 200 Gallon

Models A0070101, A0073100, A0073101, A0078800, A2086000

Part No.	Description	Size	Part No.	Description	Size
205-18427-00	Clean out O-Ring Gasket, non-ASME.....	80-120			
205-18428-00	Clean out cover, non-ASME.....	80-120			
205-32941-00	Clean out cover, ASME.....	80-200			
205-32942-00	Clean out gasket, ASME.....	80-200			
224-47782-08	Anode rod, magnesium*.....	80-120			
224-49559-04	Anode rod, (A420 - opt)*.....	all			
229-32762-17	Inlet/outlet nipple 2"x3½".....	80-120			
239-31547-02	Hole closure.....	120-200			
239-32761-00	Screw #8-18 x ½".....	all			
239-32970-00	Clean out cover screws, ASME.....	all			
239-42929-00	Touch-up paint.....	all			
239-82166-00	Clean out cover screws, non-ASME.....	80-120			
243-20299-00	Clean out access cover.....	all			
265-42351-02	Drain valve, brass.....	80			

*May need to be cut to length

Large Volume Tank Products

Part No.	Description	Size	Part No.	Description	Size
CTM002	Manway gasket.....	all			
CTH001	Hand hole gasket.....	all			
CTM003	Manway bracket.....	all			
CTM009	Hand hole cover assembly, double glass.....	all			
CTAR001	Anode rod 28".....	all			
CTAR002	Anode rod 34".....	all			
CTAR003	Anode rod 40".....	all			
CTARE001	Electronic anode qty 1 x 400mm.....	all			
CTARE002	Electronic anode qty 2 x 400mm.....	all			
CTARE003	Electronic anode qty 3 x 400mm.....	all			
CTARE004	Electronic anode qty 1 x 800mm.....	all			
CTARE005	Electronic anode qty 2 x 800mm.....	all			
CTARE006	Electronic anode qty 3 x 800mm.....	all			

Laars-Stor

Models LS-SW, LS-SS, LS-DW and LS-RTV

Part No.	Description & Model	Size	Part No.	Description & Model	Size
243-44416-00	Aquastat SW & RTV.....	all	224-38508-08	Anode (aluminum) RTV	
233-43315-00	Aquastat well SW & RTV.....	all		S/N JG16892040 & after.....	40-75
265-42351-02	Drain valve SW & DW.....	all	224-48138-00	Anode (magnesium) RTV.....	120
227-49556-02	Drain valve RTV.....	all	224-49559-04*	Anode (A420).....	all
230-40594-02	T&P relief valve SW.....	30-120L		* A420 anode may need to be cut to length	
230-33630-04	T&P relief valve SW.....	65-120C	229-51230-02	Cold water inlet dip tube SW.....	30
230-40594-02	T&P relief valve DW.....	all	229-51230-03	Cold water inlet dip tube SW.....	40
230-40594-02	T&P relief valve RTV.....	40	229-51230-06	Cold water inlet dip tube SW.....	50
230-32920-01	T&P relief valve RTV.....	52-75	229-51230-10	Cold water inlet dip tube SW.....	65-80L
230-32920-04	T&P relief valve RTV.....	120	229-43632-04	Cold water inlet dip tube SW.....	120
224-38508-07	Anode (aluminum) SW.....	30-50	229-43632-01	Cold water inlet dip tube SW.....	65-80C
224-38508-07	Anode (aluminum) SW.....	65-120	229-51230-16	Cold water inlet dip tube DW.....	40
224-38508-07	Anode (aluminum) DW.....	40-80	229-51230-06	Cold water inlet dip tube DW.....	50
			229-51230-13	Cold water inlet dip tube DW.....	65-80

List Pricing All Models

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Part No.	List Price	Part No.	List Price	Part No.	List Price	Part No.	List Price
1		10529607	3845.52	10534309	18.99	10540404	487.81
1-254	6.07	10529608	4225.88	10534310	15.27	10540405	508.49
1-546	16.26	10529609	4430.95	10534312	16.99	10540406	596.51
10338300	57.89	10530500	34.18	10534313	18.66	10540407	638.43
10338400	78.83	10530801	285.27	10534314	16.73	10540408	748.74
10338600	21.78	10530802	316.97	10534315	17.42	10540409	768.84
10364300	490.34	10530803	359.97	10534401	81.01	10540501	391.80
10391302	89.58	10530804	402.97	10534402	85.97	10540502	420.46
10391303	207.54	10530805	452.30	10534403	91.56	10540503	492.05
10416100	1614.06	10530806	508.25	10534404	97.89	10540504	525.47
10416200	2137.75	10530807	572.75	10534405	105.22	10540505	601.15
10416700	1746.36	10530808	635.87	10534406	113.55	10540506	713.58
10417400	178.06	10530809	680.80	10534407	123.10	10540507	731.41
10449513	10.48	10531501	152.92	10534408	132.46	10540508	793.18
10449518	21.78	10531502	166.43	10534409	139.11	10540509	850.27
10449518R	27.02	10531503	176.78	10534601	31.43	10540701	238.06
10449519	24.68	10531504	191.12	10534602	18.74	10540702	220.09
10449519R	32.25	10531505	207.68	10534603	22.05	10540800	17.37
10449520	32.55	10531506	226.42	10534604	25.63	10540901	30.87
10449520R	40.69	10531507	248.03	10534605	28.94	10540902	31.14
10449521	36.49	10531508	269.22	10534606	17.37	10540903	31.70
10449521R	45.68	10531509	284.26	10534607	19.85	10540904	32.61
10457500	50.44	10531600	184.87	10534608	23.15	10540905	33.90
10469507	14.42	10532901	295.47	10535501	200.08	10540906	35.10
10480202	452.85	10532902	289.35	10535502	216.93	10540907	36.55
10480203	528.10	10532903	314.94	10535503	235.86	10540908	38.00
10480204	610.79	10532904	318.84	10535504	257.37	10540909	39.63
10480205	712.49	10532905	345.50	10535505	282.23	10541001	30.60
10525301	25.40	10532906	355.96	10535506	310.46	10541002	30.87
10525302	29.06	10532907	376.51	10535507	342.88	10541003	31.28
10525303	35.31	10532908	425.59	10535508	374.62	10541004	32.59
10525304	36.02	10532909	427.17	10535509	397.19	10541005	33.94
10525305	39.75	10533600	82.69	10535701	552.43	10541006	35.19
10525306	45.08	10533601	95.09	10535702	575.87	10541007	36.71
10525307	51.07	10533700	123.38	10535703	598.07	10541008	38.22
10525308	54.95	10533800	123.38	10535704	684.98	10541009	39.30
10525309	57.74	10533901	231.54	10535705	698.71	10542001	14.61
10525701	14.61	10533902	251.73	10535706	891.69	10542002	15.44
10525702	15.44	10533903	274.25	10535707	964.26	10542003	16.26
10525703	16.26	10533904	299.99	10535708	809.71	10542004	17.64
10525704	18.20	10533905	329.67	10535709	836.13	10542005	18.74
10525705	18.74	10533906	363.21	10536001	127.60	10542007	20.95
10525707	20.95	10533907	401.98	10536501	200.94	10542008	22.61
10525708	22.61	10533908	439.94	10536502	225.18	10542009	25.36
10525709	25.36	10533909	466.88	10536503	253.58	10542010	26.46
10525710	26.46	10534000	145.31	10536504	348.95	10547002	409.30
10525901	511.84	10534201	38.91	10536505	395.80	10547200	56.86
10525902	524.91	10534202	42.28	10536506	410.96	10547901	163.05
10525903	539.58	10534203	46.10	10536507	434.39	10547902	170.76
10525904	641.66	10534204	35.78	10536508	502.19	10547903	149.57
10525905	701.19	10534205	38.27	10536509	539.12	10547904	190.65
10525906	713.04	10534206	41.11	10536801	941.24	10548001	176.17
10525907	737.03	10534207	44.35	10536802	954.30	10548002	225.26
10525908	760.73	10534208	47.52	10536803	968.98	10548003	239.04
10525909	784.43	10534209	49.81	10536804	985.65	10548101	170.73
10529501	63.77	10534301	15.74	10536805	1004.92	10548102	183.55
10529502	63.77	10534302	16.78	10536806	1026.76	10548103	215.26
10529601	2357.15	10534303	17.96	10536807	1062.77	10548104	149.38
10529602	2468.50	10534304	14.67	10536808	1087.43	10548201	161.65
10529603	2622.85	10534305	15.44	10536809	1104.94	10548202	182.44
10529604	2929.34	10534306	16.31	10540401	288.61	10548203	151.01
10529605	3331.76	10534307	17.31	10540402	366.89	10548204	312.28
10529606	3616.20	10534308	18.26	10540403	397.70	10548301	174.84

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Part No.	List Price	Part No.	List Price	Part No.	List Price	Part No.	List Price
10548302	272.16	10658105	305.32	10659705	172.33	10662004	116.55
10548303	239.55	10658106	319.14	10659706	172.33	10662005	123.85
10548401	173.68	10658107	335.13	10659707	182.15	10662006	132.04
10548402	184.70	10658108	350.68	10659708	204.57	10662007	141.57
10548403	215.15	10658109	361.76	10659709	212.46	10662008	151.00
10548404	150.36	10658501	156.87	10659901	32.91	10662009	157.63
10551000	16.54	10658502	164.17	10659902	35.72	10662101	78.67
10552901	107.34	10658503	167.96	10659903	38.88	10662102	83.25
10552902	112.48	10658504	181.63	10659904	42.46	10662103	88.40
10552903	119.43	10658505	192.36	10659905	46.62	10662104	94.22
10552904	133.57	10658506	204.51	10659906	51.31	10662105	100.93
10552905	151.14	10658507	218.52	10659907	56.73	10662106	108.54
10552906	165.50	10658508	232.24	10659908	62.04	10662107	117.37
10552907	197.61	10658509	241.98	10659909	67.65	10662108	125.99
10552908	199.20	10658701	228.99	10660101	84.62	10662109	132.03
10552909	212.02	10658702	244.35	10660102	86.56	10662201	299.95
10554401	104.82	10658703	261.47	10660103	90.11	10662202	323.20
10554402	111.16	10658704	281.03	10660104	94.16	10662203	349.14
10554403	118.24	10658705	303.60	10660105	98.84	10662204	378.78
10554404	126.33	10658706	329.13	10660106	104.11	10662205	412.95
10554405	135.65	10658707	358.69	10660107	110.21	10662206	451.58
10554406	146.19	10658708	387.44	10660108	116.18	10662207	496.23
10554407	158.37	10658709	407.93	10660109	120.42	10662208	539.95
10554408	170.30	10658901	402.35	10660200	62.23	10662209	571.13
10554409	178.76	10658902	419.76	10660501	551.58	10667701	12.68
10554601	307.52	10658903	439.18	10660502	597.26	10667702	9.92
10554602	369.04	10658904	461.38	10660503	626.76	10667703	10.75
10554603	399.30	10658905	486.98	10660504	644.42	10667704	11.30
10554604	477.11	10658906	515.95	10660505	699.32	10667705	12.40
10554605	517.87	10658907	549.49	10660506	762.79	10667706	9.92
10554606	590.63	10658908	582.09	10660507	786.52	10667707	10.20
10554607	624.05	10658909	605.33	10660508	836.03	10667708	10.75
10554608	704.53	10659101	292.13	10660509	917.50	10732000	173.65
10554609	747.37	10659102	243.93	10660701	472.70		
10564900	500.81	10659103	249.81	10660702	497.89		
10576101	128.45	10659104	258.32	10660703	526.26	10	
10576102	100.88	10659105	268.15	10660704	602.47	10-052	4.68
10602301	2117.98	10659106	279.26	10660705	639.56	10-135	20.74
10602302	2195.17	10659107	292.13	10660706	681.78	10-224	3.15
10602303	2337.37	10659108	304.65	10660707	730.24	10-226	3.15
10602304	2446.63	10659109	313.57	10660708	777.91	10-332	13.91
10602305	2572.74	10659301	156.29	10660709	855.68	10-596	4.45
10602306	2750.79	10659302	163.67	10661501	42.33	10-672	33.35
10602307	2915.35	10659303	171.91	10661502	45.38	10C1020	1284.41
10602308	3076.71	10659304	181.31	10661503	48.81	10C2001	506.05
10602309	3191.20	10659305	192.16	10661504	39.50	10C2003	361.35
10630300	81.85	10659306	204.44	10661505	41.76	10C2004	363.28
10657101	150.06	10659307	218.59	10661506	44.31	10C2006	301.54
10657102	157.73	10659308	232.46	10661507	47.25	10C2007	305.12
10657103	165.94	10659309	242.31	10661508	50.12	10C2009	39.14
10657104	175.34	10659501	231.34	10661509	52.17	10C2010	49.61
10657105	186.17	10659502	278.66	10661701	201.41	10C3004	37.25
10657106	198.42	10659503	296.31	10661702	216.12	10C3020	2761.34
10657107	212.60	10659504	316.48	10661703	232.66	10C3021	362.30
10657108	226.40	10659505	339.74	10661704	251.44	10C3030	2761.34
10657109	236.24	10659506	366.05	10661705	273.16	10C3040	3835.08
10657501	167.30	10659507	396.40	10661706	297.82	10C3100	140.18
10657502	167.30	10659508	426.14	10661707	326.14	10C3220	332.56
10657700	124.95	10659509	447.26	10661708	353.86	10C3304	17.69
10658101	264.97	10659701	143.64	10661709	373.58	10C6200	830.18
10658102	273.27	10659702	149.54	10662001	103.87	10C6220	830.18
10658103	282.53	10659703	156.12	10662002	104.65	10C6300	830.18
10658104	293.12	10659704	163.65	10662003	110.16	10C6320	830.18
						10C6500	749.15

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Part No.	List Price	Part No.	List Price	Part No.	List Price	Part No.	List Price
10C6520	749.15	12B5128	73.04	15F2004	271.20	16N7401	219.07
10C6600	775.61	12B6000	8000.84	15F2005	70.33	16N7402	313.67
10C6620	749.15	12B6020	8060.38	15F2006	296.87	16N7403	322.49
10F1020	881.70	12B6100	730.68	15F2017	50.72		
10F2001	369.38	12B6220	533.88	15F3021	434.41	17	
10F2003	216.92	12C1020	1630.60	15F3220	474.34	17C1020	1978.99
10F2004	197.17	12C2001	650.75	15F3320	396.49	17C2001	788.56
10F2006	221.85	12C2003	532.51	15T2001	92.93	17C2003	578.81
10F2017	36.94	12C2006	348.66	15T3004	159.26	17C2006	486.76
10F3021	326.54	12C2008	204.52	15T3005	161.03	17C2008	329.92
10F3220	361.11	12C2009	33.63	15T3014	241.47	17C2009	39.90
10F3304	18.47	12C2010	225.47	15T3016	222.86	17C2010	162.34
10F3320	303.23	12C2011	34.18	15T3018	364.48	17C2011	44.10
10F3800	181.64	12C3020	3221.81	15T3019	277.96	17C3020	3899.72
10J1203	105.84	12C3021	410.51	15T3023	170.18	17C3021	299.92
10J1204	62.30	12C3030	3221.81	15T3027	55.78	17C3025	299.55
10J1205	68.36	12C3040	4478.89	15T3170	1475.15	17C3030	3899.72
10J1206	34.73	12C3220	384.41	15T5080	1545.54	17C3040	5434.61
10J1207	22.88	12F1020	1053.36	15T5121	743.91	17C3220	453.69
10J1210	513.49	12F2001	430.62	15T6003	95.22	17F1020	1271.94
10J1212	40.25	12F2003	254.43	15T7316	151.04	17F2001	553.13
10J1213	78.55	12F2004	234.18	15T7317	175.85	17F2003	329.43
10J1214	93.17	12F2006	259.43	15T7318	151.87	17F2004	308.22
10J1231	76.90	12F2013	25.91	15T7319	151.87	17F2006	334.36
10J1234	39.69	12F2014	27.29	15T7401	559.80	17F2017	58.99
10J1237	56.50	12F2017	42.72	15T7402	561.45	17F3021	488.34
10J1238	46.03	12F2018	8.82	15T7403	557.32	17F3220	530.96
10J1239	2523.21	12F2027	365.11	15T7404	558.69	17F3320	443.13
10J1240	70.56	12F3021	380.48	15T7405	557.32	17J1010	662.60
10J1243	91.25	12F3100	103.70	15T7406	558.69	17J1018	24.26
10J1262	434.66	12F3220	417.72	15T7407	776.43	17J1203	132.30
10J1263	101.70	12F3320	349.85	15T7408	776.43	17J1205	249.72
10J1265	444.52	12F3701	56.50	15T7409	1049.31	17J1212	48.24
10J1269	74.42	12F3800	191.15	15T7410	791.05	17J1214	82.96
10J1270	38.86	12J1247	26.25	15T7411	791.05	17J1231	92.61
10J2520	117.69			15T7412	1063.91	17J1241	152.42
10J3018	22.32	15				17J2520	154.08
10J3019	26.19	15C1020	1829.05	16		17J3001	66.71
10J3025	33.63	15C2001	675.00	16A2000	47061.32	17J3025	40.52
10J3030	28.12	15C2002	101.99	16A4200	3425.47	17J3030	32.80
10J3031	46.03	15C2003	531.68	16B5108	69.56	17J3031	72.22
10J3038	101.43	15C2004	208.93	16B5128	79.65	17J3038	99.78
10J4050	516.16	15C2005	84.62	16B6000	8393.33	17J4003	2110.19
10J4060	2101.37	15C2006	400.76	16B6020	8371.28	17J4005	573.03
10J4080	1005.11	15C2009	40.52	16B6200	506.88	17J4013	3449.72
10J4090	1163.14	15C2010	77.18	16B6220	506.88	17J4015	1046.00
10J5153	89.03	15C2011	40.52	16N1000	1217.23	17J6002	188.25
10J6001	128.45	15C3002	44.57	16N2010	355.28	17J6003	420.05
10J6002	205.32	15C3020	3581.01	16N205001	1953.92	17J6005	502.19
10J6005	122.93	15C3021	275.81	16N2600	988.28	17J7014	237.67
10J6006	53.48	15C3025	275.46	16N2620	1009.14	17J7024	33.90
10J7006	90.25	15C3026	188.55	16N3002	39.96		
10J7007	34.70	15C3030	3581.01	16N3021	106.84	125	
10J7013	69.72	15C3040	5006.82	16N3045	472.84	125S2141	11596.34
10J7014	103.58	15C3100	158.21	16N5062	647.17		
10J7024	22.05	15C3220	294.26	16N5074	123.21	150	
10J7212	170.06	15D3401	57.89	16N5092	330.25	150S2141	11555.16
10T2001	139.73	15D3402	60.17	16N5121	739.23	150S2164	79.94
10T6003	93.33	15D3403	59.92	16N6013	134.23	150S218200	408.20
		15F1020	1162.64	16N6015	375.68	150S218201	408.20
12		15F2001	491.87	16N6023	147.16	150S2609	52.50
12A2000	45231.17	15F2002	57.03	16N6027	35.02	150S2610	1028.79
12B5108	73.04	15F2003	291.93	16N6042	81.08	150S3005	299.46

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Part No.	List Price	Part No.	List Price	Part No.	List Price	Part No.	List Price
150S3006	304.63	2C4001	124.31	20006407	200.47	20012201	305.35
150S3007	304.63	2C4002	26.78	20010901	21.78	20012202	359.67
150S3008	146.34	2C4103	207.54	20010902	19.02	20012203	422.22
150S3013	37.45	2C4122	663.16	20010903	20.67	20012204	475.41
150S3024	497.28	2C5000	163.73	20010904	23.15	20012205	543.34
150S302600	137.26	2C7002	48.49	20010905	19.57	20012206	593.38
150S302601	137.26	2C7003	43.95	20010906	19.85	20012207	660.20
150S4030	347.01	2C7004	20.67	20010907	20.95	20012301	1054.02
150S5010	6.89	2C7005	22.05	20011001	4851.00	20012302	1109.57
150S5048	3.15	2F3000	1781.39	20011002	5566.19	20012303	1179.00
150S7019	162.14	2F3019	85.19	20011003	6117.32	20012304	1234.55
150S7401	1381.43	2F3020	1988.48	20011004	6760.10	20012305	1303.98
150S7402	1705.57	2F4122	650.75	20011005	7348.44	20012306	1359.53
175		2F7001	100.15	20011006	8161.21	20012307	1428.97
175S2050	17071.11	2F7002	96.14	20011007	8749.99	20012401	269.12
175S217900	531.13	20002300	72.49	20011101	561.45	20012402	317.28
175S217901	531.13	20002600	41.32	20011102	539.68	20012403	343.82
175S2609	41.48	20003201	107.50	20011200	11.66	20012404	394.04
175S3001	413.07	20003202	117.14	20011301	753.84	20012405	425.89
175S3002	275.27	20003203	119.90	20011302	795.18	20012406	498.21
175S3004	240.73	20003204	128.45	20011303	827.15	20012407	530.05
175S3016	240.73	20003205	102.26	20011304	867.67	20012501	314.77
175S3018	276.62	20003206	113.01	20011305	963.86	20012502	324.69
175S302400	99.67	20003207	126.79	20011306	1011.87	20012503	326.07
175S302401	109.65	20004301	212.78	20011307	1110.73	20012504	327.17
175S302500	60.98	20004302	215.54	20011401	926.10	20012505	307.78
175S302501	51.00	20004303	256.05	20011402	978.19	20012506	340.95
175S3102	2039.63	20004304	257.16	20011403	1028.09	20012507	346.74
175S3104	555.67	20004305	260.19	20011404	1079.62	20012509	314.49
2		20004306	262.95	20011405	1196.21	20012510	319.18
2C1000	497.78	20004307	266.82	20011406	1248.06	20012511	322.76
2C2001	160.97	20004900	98.40	20011407	1367.66	20012512	327.44
2C2002	69.46	20004901	29.77	20011501	301.54	20012513	331.58
2C2006	144.15	20004902	39.42	20011502	327.59	20012514	336.26
2C2008	63.40	20005601	192.94	20011503	376.36	20013001	276.32
2C2009	38.01	20005602	221.33	20011504	415.38	20013002	395.44
2C2015	45.48	20005603	256.61	20011505	464.15	20013003	514.56
2C2016	45.48	20005604	284.72	20011506	503.17	20013700	96.37
2C2017	29.06	20005605	320.00	20011507	551.95	20013801	16.58
2C2018	3.31	20005606	302.93	20011601	486.09	20013802	20.09
2C2019	44.17	20005607	318.15	20011602	547.61	20013803	23.14
2C2023	160.14	20005701	441.00	20011603	624.49	20013804	26.96
2C2100	110.52	20005702	483.45	20011604	709.87	20013805	16.52
2C2201	198.45	20005703	515.14	20011605	786.77	20013806	20.09
2C2300	144.70	20005704	755.21	20011606	872.14	20013807	23.14
2C2500	170.89	20005705	787.19	20011607	949.03	20013808	26.96
2C2601	198.45	20005706	470.49	20011701	367.83	20014301	141.44
2C3010	37.49	20005707	486.20	20011702	392.05	20014302	141.44
2C3014	54.58	20005801	46.40	20011703	412.19	20014601	250.27
2C3015	36.20	20005802	50.05	20011704	419.17	20014602	271.77
2C3016	92.87	20005803	54.62	20011705	476.86	20015001	128.66
2C3021	148.56	20005804	58.28	20011706	501.09	20015002	128.66
2C3220	172.82	20005805	62.84	20011707	474.27	20015101	55.07
2C3420	146.91	20005806	66.49	20011800	511.71	20015102	55.07
2C3520	146.91	20005807	71.05	20011900	347.62	20015202	79.58
2C3620	79.94	20006301	111.08	20012000	360.41	20015203	86.36
2C3621	65.09	20006302	111.08	20012101	350.91	20015204	91.80
2C3622	79.94	20006401	119.55	20012102	379.52	20015205	98.58
2C3623	82.12	20006402	131.53	20012103	415.29	20015206	104.01
2C3700	94.82	20006403	146.52	20012104	516.23	20015207	110.80
2C3800	288.49	20006404	158.51	20012105	541.31	20016102	308.36
		20006405	173.49	20012106	652.95	20016103	348.85
		20006406	185.48	20012107	667.33	20016104	381.24

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20016105	421.73	20017307	458.22	20050403	410.76	20102605	1126.28
20016106	454.13	20017600	175.85	20050404	437.14	20102606	1152.41
20016107	494.61	20017700	12.86	20050405	352.45	20102607	1185.07
20016202	378.33	20018002	343.21	20050406	369.56	20130001	447.34
20016203	411.64	20018003	371.35	20050407	389.50	20130002	459.20
20016204	438.28	20018004	330.34	20050408	409.11	20130004	432.18
20016205	471.59	20018005	349.10	20050409	422.75	20130005	450.65
20016206	498.24	20018006	364.10	20052001	53.75	20130009	450.65
20016207	531.54	20018007	382.87	20052002	53.19	20300500	301.81
20016301	229.31	20018202	55.40	20052005	52.92	20300600	175.26
20016302	258.87	20018203	56.14	20052006	53.19	20305101	49.85
20016303	289.74	20018204	58.08	20058502	165.10	20401201	334.66
20016304	314.44	20018205	60.48	20061104	23.60	20401202	333.07
20016305	345.31	20018206	62.41	20066401	159.51	20403104	120.17
20016306	370.02	20018207	64.83	20066402	169.21	20404401	28.39
20016307	400.90	20018302	5.96	20066403	181.35	20404402	28.39
20016502	294.82	20018303	7.25	20066404	191.05	20404607	7.94
20016503	342.94	20018304	8.09	20066405	203.18	20404608	7.94
20016504	381.45	20018305	9.38	20066406	212.89	20404612	7.94
20016505	429.58	20018306	10.35	20066407	225.02	20406603	22.31
20016506	468.08	20018307	11.57	20067201	2193.98	20420100	27.02
20016507	516.21	20018400	41.12	20067202	2315.25	20420502	277.83
20016602	258.38	20018602	138.37	20067203	2421.09	20420702	2495.72
20016603	299.57	20018603	146.09	20067204	2813.58	20420802	2142.42
20016604	332.50	20018604	153.80	20067205	2993.29	20421102	405.51
20016605	373.68	20018605	173.65	20067206	3104.36	20421202	121.66
20016606	406.63	20018606	192.11	20067207	3400.70	20421502	185.13
20016607	447.81	20018607	214.71	20069400	47.41	20421600	84.49
20016702	311.41	20020101	96.19	20081601	3896.24	20421700	46.87
20016703	363.08	20020102	96.75	20081602	4262.27	20421800	72.75
20016704	404.42	20020103	97.29	20081603	4127.76	20422102	90.80
20016705	456.10	20020104	95.64	20081604	4012.00	20422400	562.83
20016706	497.44	20020105	96.19	20087300	15.28	20422700	438.97
20016707	549.12	20020106	96.47	20090101	237.58	20422800	443.26
20016802	365.61	20020107	97.02	20090102	265.01	20423402	12.80
20016803	428.58	20020108	97.58	20090103	267.53	20424000	265.21
20016804	478.95	20020109	97.85	20090104	289.83	20425402	99.15
20016805	541.89	20022002	38.22	20090105	277.56	20425802	45.20
20016806	592.26	20022003	44.51	20090106	287.23	20426000	14.31
20016807	655.23	20022004	49.54	20090107	286.10	20427100	162.34
20016902	470.70	20022005	55.83	20097401	2342.81	20427302	96.45
20016903	525.60	20022006	60.86	20097402	2454.47	20427901	285.00
20016904	569.51	20022007	67.15	20097403	2622.85	20427902	244.76
20016905	624.40	20022102	38.22	20097404	2929.34	20427903	384.50
20016906	668.31	20022103	44.51	20097405	3331.76	20427904	222.98
20016907	723.21	20022104	49.54	20097406	3616.20	20427905	514.59
20017102	528.55	20022105	55.83	20097407	3845.52	20428100	19.01
20017103	582.41	20022106	60.86	20097408	4225.88	20428200	30.54
20017104	625.50	20022107	67.15	20097409	4430.95	20428500	48.30
20017105	679.36	20022202	25.15	20097500	155.44	20429300	41.30
20017106	722.44	20022203	30.71	20100705	328.11	20430400	22.32
20017107	776.30	20022204	49.54	20100706	345.21	20430602	233.13
20017202	266.79	20032401	45.48	20100707	365.16	20440001	180.14
20017203	299.17	20035563	3.15	20100708	384.77	20440002	190.60
20017204	325.08	20035564	3.15	20100709	398.41	20440003	156.75
20017205	357.46	20035565	3.15	20102101	545.17	20440004	175.84
20017206	383.37	20035566	3.15	20102102	571.29	20440005	372.60
20017207	415.75	20047700	152.15	20102103	603.95	20440006	352.25
20017302	352.02	20047901	485.37	20102104	630.07	20440202	201.76
20017303	375.11	20048001	501.64	20102601	1008.70	20440500	360.79
20017304	393.58	20050200	43.34	20102602	1034.85	20441200	98.12
20017305	416.66	20050401	367.01	20102603	1067.50	20441402	143.55
20017306	435.13	20050402	387.69	20102604	1093.61	20441600	27.84

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20441700	28.39	20F3320	489.76	20N740002	326.90	233-53079-00	66.14
20441800	38.86	20F3800	196.86	20N740003	340.95	233-53438-00	54.06
20442002	152.25	20L1000	680.11	20N740004	340.95	233-53470-00	604.92
20442100	40.99	20L1200	516.40	20N740005	340.95	233-53554-00	508.17
20442401	234.37	20L2510	77.45	20N740006	355.56	233-82054-00	53.13
20442402	183.19	20L3007	258.45	20N7412	304.90	239-02048-00	29.19
20442403	103.48	20L3013	225.89	20N7413	85.61	239-04474-00	29.40
20442404	118.24	20L3015	277.05	20T2001	98.73	239-22263-00	3.15
20442405	117.94	20L3025	98.65	20T6003	73.04	239-31547-02	25.28
20443700	327.12	20L3100	332.61			239-31811-00	29.40
20443800	62.57	20L3101	245.86	24		239-32761-00	24.63
20443900	19.30	20L4230	3569.90	24A2000	55948.57	239-32970-00	24.63
20444000	3.15	20L4240	3938.13	24B6000	8812.28	239-37047-00	28.70
20444100	21.92	20L7002	102.33	24B6020	8906.00	239-38951-59	33.82
20444300	385.71	20N1000	1184.55			239-40579-00	66.57
20444500	276.81	20N2010	369.34	25		239-40902-00	53.78
20444800	479.29	20N2049	3338.37	25N205002	2291.50	239-41715-00	24.49
20445000	454.85	20N205001	1984.01	25N3021	124.95	239-41718-00	29.40
20445300	523.96	20N2600	998.47	25N5092	395.92	239-42637-00	24.85
20607500	342.33	20N2620	1019.33			239-42929-00	95.35
		20N3001	152.15	200		239-43167-00	350.25
20		20N3002	394.63	205-18427-00	36.71	239-43197-00	37.87
20A2000	53868.15	20N3004	394.63	205-18428-00	55.29	239-43201-00	201.48
20A4200	3703.30	20N3005	13.70	205-32941-00	131.22	239-43211-00	58.03
20B5108	69.56	20N3008	130.65	205-32942-00	32.80	239-43234-00	36.71
20B6000	8424.20	20N3010	191.01	224-38508-06	67.29	239-43235-00	37.36
20B6020	8488.15	20N3013	59.26	224-38508-07	95.64	239-43238-02	32.01
20B6200	506.88	20N3019	138.46	224-38508-08	55.68	239-43238-03	32.88
20B6220	506.88	20N3020	183.96	224-46075-00	762.38	239-43239-00	41.06
20C1020	2222.64	20N3021	106.84	224-47782-08	67.74	239-43241-00	26.16
20C2001	932.44	20N3034	83.20	224-47782-13	56.09	239-43246-00	26.30
20C2002	79.65	20N3035	176.61	224-48138-00	464.71	239-43261-00-0	174.75
20C2003	684.11	20N3036	173.88	224-49559-04	113.56	239-43268-00	79.52
20C2006	572.47	20N3047	95.09	227-48070-01	39.96	239-43272-00	24.49
20C2007	360.24	20N3054	31.43	227-48070-02	41.84	239-43273-00	24.63
20C2008	330.75	20N3055	188.45	227-49556-02	86.27	239-43290-00	52.26
20C2009	60.64	20N3060	320.28	228-53033-00	333.76	239-43291-00	47.34
20C2010	315.59	20N3072	165.27	228-53399-00	766.75	239-43292-00	43.72
20C2011	43.27	20N3163	63.12	229-32762-02	28.11	239-43297-00	24.49
20C3004	44.12	20N3164	63.12	229-32762-17	41.55	239-43347-00	51.31
20C3020	3942.08	20N4023	1197.11	229-40913-01	68.02	239-43358-01	54.79
20C3021	324.03	20N4026	476.28	229-40913-07	43.44	239-43358-02	51.18
20C3025	323.66	20N5037	175.30	229-43632-01	102.59	239-43364-01	75.18
20C3030	3942.08	20N5090	69.74	229-43632-04	70.29	239-43370-00	24.78
20C3040	5668.47	20N5092	324.68	229-44375-00	112.31	239-43371-00	24.71
20C3100	162.07	20N5094	28.67	229-51230-02	69.18	239-43373-00	39.31
20C3220	426.31	20N5095	46.31	229-51230-03	102.59	239-43374-00	45.10
20C3304	17.78	20N5121	719.66	229-51230-06	65.89	239-43454-00	178.33
20D1005	36.66	20N6015	135.33	229-51230-10	65.89	239-43571-00	69.97
20D1007	63.12	20N6017	399.00	229-51230-13	102.59	239-43997-00	41.77
20D3402	67.10	20N6023	144.18	229-51230-16	65.89	239-44069-01	140.00
20D3403	65.05	20N7080	7786.25	230-30246-00	162.10	239-44444-00	24.93
20F1020	1407.76	20N7081	7786.25	230-32920-01	57.75	239-44466-00	57.75
20F2001	614.39	20N7082	6431.99	230-32920-04	75.24	239-44654-00	27.53
20F2002	63.93	20N7083	6431.99	230-33630-04	229.92	239-44723-01	59.20
20F2003	366.94	20N7311	176.40	230-40594-02	64.33	239-44723-03	59.13
20F2004	345.23	20N7312	317.94	233-41346-00	191.53	239-44723-04	59.13
20F2006	371.87	20N7313	78.56	233-43315-00	97.57	239-44723-05	59.20
20F2017	66.98	20N7316	165.38	233-43346-00	91.31	239-44724-01	59.20
20F3021	542.27	20N7317	139.74	233-46045-00	266.73	239-45658-00	70.48
20F3100	106.71	20N7318	133.96	233-46558-01	61.58	239-45659-00	51.83
20F3220	587.58	20N7319	139.74	233-50559-00	71.40	239-45971-00	70.55
20F3304	18.47	20N740001	556.76	233-53078-00	97.64	239-46037-01	59.78

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239-46061-00	24.57	243-46007-04	449.67	2400		3C2001	245.58
239-46070-00	46.12	243-46008-01	527.84	2400-006	172.55	3C2006	173.09
239-46099-00	150.23	243-46008-02	506.72	2400-010	173.65	3C2008	66.71
239-46144-00	32.52	243-46008-03	537.82	2400-012	351.97	3C2009	46.24
239-46146-00	42.21	243-46008-04	521.33	2400-014	498.89	3C2017	40.20
239-46147-00	198.03	243-46009-01	1296.06	2400-018	123.75	3C2019	50.49
239-46148-00	161.08	243-46009-02	1333.35	2400-020	214.44	3C2023	190.73
239-46227-00	77.71	243-46009-03	1283.05	2400-023	192.11	3C2100	111.35
239-46229-00	574.27	243-46009-04	1312.28	2400-029	70.29	3C3021	170.92
239-46247-00	39.31	243-46010-01	1319.69	2400-048	123.21	3C3220	181.37
239-48170-00	36.23	243-46010-02	1339.07	2400-050	43.00	3C3702	57.21
239-48237-00	38.30	243-46010-03	1309.77	2400-055	205.62	3C7002	61.46
239-50266-00	57.03	243-46010-04	1432.57	2400-056	90.41	3F3000	1856.12
239-50586-00	30.42	243-46010-05	1337.33	2400-057	121.00	3F3019	95.33
239-50887-00	126.30	243-46010-06	1410.69	2400-058	72.49	3F3020	2090.15
239-51310-00	936.67	243-46151-01	976.54	2400-060	170.34		
239-51397-00	29.93	243-46151-02	978.09	2400-062	88.76	30	
239-51778-00	505.56	243-46153-01	2111.29	2400-082	314.77	30-192	13.91
239-53064-00	32.30	243-46153-02	2113.49	2400-095	85.17	30D3311	106.67
239-53065-00	1905.29	243-46249-00	1413.58	2400-096	136.24	30D3312	156.28
239-53301-00	28.18	243-53478-01	882.30	2400-097	241.17	30D3313	92.61
239-53304-00	34.90	243-53479-01	882.30	2400-100	62.20	30D3314	138.92
239-53439-00	49.51	265-42351-02	45.32	2400-102	115.49	30L1000	745.13
239-53440-00	153.34	265-45222-01	194.92	2400-104	145.53	30L1200	579.25
239-53445-00	48.93	265-45222-03	202.01	2400-106	494.75	30L3007	301.75
239-53458-00	125.43	265-45222-04	202.01	2400-110	111.63	30L3013	257.11
239-53459-00	54.50	265-46023-00	1003.55	2400-130	473.81	30L3015	307.63
239-53460-00	149.95	265-46024-00	1349.46	2400-131	245.31	30L3025	108.75
239-53464-00	73.86	265-46025-01	2142.16	2400-133	1017.61	30L3100	374.49
239-53465-00	49.22	265-46025-02	2235.87	2400-134	386.70	30L3101	275.01
239-80112-00	25.00	265-46025-03	2134.44	2400-135	646.34	30L4230	3891.83
239-80373-00	27.53	265-46025-04	2167.52	2400-137	207.27	30L4240	4469.54
239-80982-00	29.93	265-46025-05	2315.25	2400-138	256.34	30L7002	110.52
239-81595-00	33.45	265-46025-06	2336.20	2400-140	284.72	30N1000	1279.28
239-81843-00	24.57	265-46025-07	2693.41	2400-144	577.98	30N2010	370.17
239-81844-00	24.49	265-46025-08	2728.69	2400-150	152.42	30N2049	3777.17
239-82034-00	117.77	265-46025-09	2717.66	2400-224	529.73	30N205001	2131.41
239-82166-00	24.93	265-46025-10	2773.89	2400-282	27.56	30N2600	1116.80
243-20299-00	30.77	265-46156-01	3432.08	2400-286	115.22	30N2620	974.73
243-43240-02	101.06	265-46156-02	3432.08	2400-288	193.77	30N3001	167.77
243-43278-00	37.51	265-53032-00	455.18	2400-290	190.46	30N3002	475.43
243-43288-00	782.22	265-53033-00	1040.81	2400-292	193.77	30N3004	475.19
243-43289-01	2609.62	250		2400-294	190.46	30N3007	23.43
243-43289-03	3077.08	250S2050	19186.81	2400-296	193.77	30N3008	153.25
243-43289-04	3107.95	250S2102	86.82	2400-297	190.19	30N3011	110.52
243-43304-00	46.47	250S222900	548.22	2400-298	190.46	30N3012	36.80
243-43367-01	1372.64	250S222901	548.22	2400-299	186.88	30N3013	60.91
243-43367-03	1382.77	250S2500	987.33	2400-310	1375.92	30N3019	144.94
243-43367-04	1409.87	250S2609	50.66	2400-316	108.60	30N3020	215.84
243-43368-01	438.53	250S3001	458.41	2400-322	109.98	30N3021	124.95
243-43368-03	464.35	250S3004	224.02	2400-376	1079.35	30N3023	122.38
243-43757-01	565.73	250S3021	224.02	2400-386	966.62	30N3024	323.82
243-43757-03	549.24	250S3023	326.85	2400-387	1702.26	30N3028	79.99
243-44056-01	2453.06	250S302400	135.18	2400-388	1242.52	30N3034	21.99
243-44056-03	2512.60	250S302401	152.66	2400-392	60.09	30N3035	170.45
243-44058-01	1190.24	250S302500	61.56	2400-394	154.62	30N3036	200.39
243-44058-03	1412.64	250S302501	46.14	2400-430	1674.70	30N3043	15.44
243-44416-00	230.42	250S4030	347.29	2400-556	162.62	30N3045	490.20
243-44668-00	54.06	250S7401	1381.43	2400-562	185.78	30N3049	112.46
243-45517-00	337.38	250S7402	1705.57	2400-574	149.94	30N3050	59.59
243-46007-01	490.53	250S7403	1723.21			30N3051	59.59
243-46007-02	436.30	250S7404	1792.67	3		30N3053	118.80
243-46007-03	427.04	250S7405	1792.67	3C1000	572.78	30N3054	72.47

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Part No.	List Price	Part No.	List Price	Part No.	List Price	Part No.	List Price
30N3055	19.30	300S3019	173.94	40N1015	1611.72	415-54047-00	242.92
30N3057	267.95	300S3020	51.72	40N2008	117.60	415-54072-01	808.04
30N3060	313.38	300S3102	2175.23	40N2010	374.58	415-54156-01	795.02
30N3062	92.85	300S3104	496.20	40N205001	2406.74		
30N3064	257.51	300S3118	409.15	40N2600	1212.65	5	
30N3072	189.59	300S5039	9.38	40N2615	1034.16	5C1020	776.43
30N5037	180.54	300S731702	493.65	40N3001	186.14	5C2001	358.87
30N5092	1042.69	300S731703	503.30	40N3002	644.91	5C2002	56.23
30N5121	952.01	300S731704	541.60	40N3004	646.30	5C2003	255.23
30N6023	144.67	300S731705	505.77	40N3005	14.77	5C2004	195.97
30N6031	213.05	300S731706	597.83	40N3008	156.01	5C2005	63.67
30N6033	430.40	300S731707	593.15	40N3013	57.06	5C2006	182.74
30N6035	134.51	300S731708	1112.42	40N3016	26.73	5C2007	270.39
30N6042	81.40	300S7401	1890.79	40N3019	162.36	5C2008	3.15
30N7040	797.11	300S7402	1890.79	40N3020	260.24	5C2009	27.56
30N7050	520.30	300S7403	2298.71	40N3021	157.37	5C2015	86.82
30N7067	1587.60			40N3031	139.02	5C2016	86.82
30N7080	7786.25	4		40N3035	221.55	5C2200	240.45
30N7081	7786.25	4C1000	683.55	40N3036	221.55	5C3002	30.35
30N7082	6223.63	4C2001	303.46	40N3037	569.36	5C3004	30.87
30N7083	6223.63	4C2006	211.13	40N3045	577.13	5C3020	2341.64
30N7089	626.22	4C2008	70.56	40N3047	121.83	5C3021	322.49
30N7090	2690.10	4C2009	55.83	40N3048	22.48	5C3030	2298.24
30N7092	419.78	4C2017	52.48	40N3050	186.43	5C3040	2983.69
30N7101	1364.90	4C2019	58.67	40N3053	194.71	5C3106	84.06
30N7102	163.04	4C2023	232.35	40N3060	348.39	5C3220	250.54
30N7103	149.39	4C2100	112.18	40N3072	237.44	5C3304	16.29
30N745001	510.46	4C3021	200.34	40N3163	68.36	5C3420	257.99
30N745002	506.05	4C3220	209.75	40N3164	63.67	5C3502	27.35
30N745003	510.46	4C3700	96.75	40N4020	1042.42	5C3520	229.27
30T2001	89.00	4C7002	76.57	40N4026	614.65	5C3522	248.65
30T2010	427.91	4F3000	1954.16	40N5069	1285.52	5C352201	248.65
30T3004	188.39	4F3019	107.16	40N5077	1126.52	5C3523	40.74
30T3005	190.69	4F3020	2188.19	40N5092	7.44	5C3526	229.41
30T3013	387.51			40N5093	15.44	5C5300	67.25
30T3014	258.87	40		40N5121	1259.06	5C6200	818.61
30T3016	257.24	40D1004	30.32	40N6014	391.94	5C6220	818.61
30T3019	311.14	40D3005	73.59	40N6023	145.56	5C6300	818.61
30T3023	197.00	40D3401	162.07	40N6025	26.17	5C6320	818.61
30T3170	1697.85	40D3402	121.55	40N6034	236.49	5C6500	715.25
30T5080-1	1973.88	40L1000	790.64	40N6042	79.11	5C6520	710.57
30T5121	860.78	40L1200	622.60	40N7050	520.30	5C6600	710.57
30T6003	95.35	40L2001	137.29	40N7061	140.29	5C6620	710.57
		40L2002	112.53	40N7062	702.57	5C7103	152.97
		40L2003	112.53	40N7063	801.24	5C7112	49.72
35		40L2510	79.11	40N7064	410.69	5C7113	74.14
35N205001	2398.78	40L3003	109.59	40N7065	475.18	5C7150	341.19
35N2600	1209.76	40L3007	330.62	40N7066	2352.74	5C7200	263.50
35N2615	1024.93	40L3008	238.13	40N7080	7786.25	5C7204	74.97
		40L3009	238.13	40N7081	7786.25	5C7205	130.10
300		40L3010	107.77	40N7082	6223.63	5C7209	82.69
300S2019	88.20	40L3011	167.96	40N7083	6223.63	5F1020	569.51
300S2020	88.20	40L3013	277.92	40N745001	520.11	5F2001	229.35
300S2050	20080.94	40L3015	328.02	40N745002	520.11	5F2003	131.20
300S220801	548.22	40L3025	115.49	40N745003	520.11	5F2004	112.57
300S2500	990.15	40L3100	402.43			5F2005	60.72
300S2609	56.18	40L3101	294.44	400		5F2006	136.12
300S3001	457.99	40L3701	28.35	400S6904	37.21	5F2014	19.30
300S3002	314.98	40L3800	130.71	415-43232-00	94.56	5F2015	48.00
300S3004	230.74	40L4230	4268.88	415-45543-00	152.33	5F2016	48.00
300S3005	231.71	40L4240	5088.04	415-48922-00	902.40	5F2017	20.67
300S3013	51.10	40L7002	115.83	415-51225-00	893.20	5F2018	10.48
300S3016	230.74	40N1000	1493.74	415-51310-00	1239.21	5F2019	5.51
300S3018	314.98						

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5F2027	291.06	70		A2110400	6223.61	A2124004	338.19
5F3021	205.99	70-236	3.15	A2110500	11564.12	A2124005	492.27
5F3100	75.53	75D1002	92.61	A2110600	7044.98	A2124006	625.28
5F3220	232.72	75D1004	52.37	A2111200	7058.21	A2124009	338.19
5F3304	18.47	75D1006	34.73	A2111500	5847.66	A2124010	338.19
5F3320	196.63	75D1100	936.30	A2112100	5264.44	A2124012	356.66
5F3400	135.22	75D3001	396.53	A2112300	159.86	A2124013	336.54
5F3420	112.73	75D3002	396.53	A2114400	1212.75	A2124014	336.54
5F3500	146.17	75D3102	72.22	A2114601	3932.62	A2124100	10749.38
5F3520	112.73	75D3301	191.01	A2114602	3932.62	A2124200	8135.35
5F3701	49.34	75D3302	196.80	A2114603	3932.62	A2124300	10305.07
5F3800	164.00	75D3303	156.28	A2114604	3932.62	A2124400	4653.65
5F4901	4839.98	75D4020	67.65	A2114605	3932.62	A2133616	4441.97
5F4902	4839.98			A2114802	157.38	A2133619	5179.55
5F4903	4839.98	80		A2115000	1132.27	A2133621	3750.71
5F4904	4839.98	85D1004	56.23	A2116300	74.97	A2133622	4422.13
5F4905	4839.98	85D1005	63.67	A2116700	258.78	A2133900	8004.15
		85D1100	996.93	A2116800	2432.12	A2133901	8435.23
50		85D3001	420.78	A2116801	4054.37	A2134400	4436.46
50D3201	318.35	85D3002	420.78	A2117602	90.96	A2134500	4942.51
50D3308	121.55	85D3005	53.48	A2117900	13.91	A2134700	10132.74
50D3401	179.43	85D3102	73.87	A2118600	45.76	A2135000	10132.74
50D3402	127.34	85D3200	477.00	A2118700	73.59	A2135100	8158.26
50D4027	168.00	85D3301	202.59	A2118800	73.59	A2135200	8158.26
50D5017	26.96	85D3302	219.95	A2119000	8.82	A2135410	3578.72
		85D3303	156.28	A2119200	109.20	A2135420	4978.89
60		85D5052	174.20	A2119400	3.15	A2135500	1557.83
60D1005	36.11			A2120300	2695.61	A2135600	1316.39
60D1100	633.94	9		A2120400	4074.84	A2135700	1352.77
60D3301	154.08	9-090	32.80	A2121600	72.49	A2136100	7723.01
60D3302	196.80			A2121601	101.16		
60D3303	156.28	A		A2121602	87.37	B	
60D5001	182.74	A0000200	472.97	A2121700	262.40	BR001001	5219.24
60D5052	276.73	A0000300	492.27	A2121800	2253.51	BR001002	5672.36
		A0000400	322.35	A2121801	1821.33	BR001003	6241.25
7		A0000703	776.72	A2121802	1786.05	BR001004	6867.47
7C1020	1109.12	A0002700	942.64	A2121803	1707.77	BR001005	7465.03
7C2001	405.17	A0014200	754.94	A2123300	1328.66	BR001006	8280.97
7C2003	282.24	A0014300	802.07	A2123401	1241.42	BR001007	9252.11
7C2004	226.84	A0063300	69.04	A2123402	832.94	BR001008	10216.94
7C2006	249.44	A0063500	179.98	A2123403	856.64	BR001009	11089.38
7C2009	33.90	A0063600	202.86	A2123404	681.62	BR010801	16031.45
7C3020	2543.39	A0064400	160.14	A2123405	340.67	BR010802	17985.08
7C3021	307.21	A0066500	273.15	A2123406	340.67	BR010803	20556.11
7C3030	2543.39	A0076700	948.98	A2123407	340.67	BR010804	23525.15
7C3040	3443.52	A0076701	683.82	A2123408	340.67	BR010805	25440.19
7C3220	272.86	A0076804	851.69	A2123409	98.95	BR010806	27461.07
7F1020	756.79	A0076805	1156.05	A2123411	265.70	BR010807	30348.52
7F2001	299.36	A0095604	809.24	A2123413	259.92	BR098401	5099.03
7F2003	174.06	A0095605	785.54	A2123415	67.25	BR098402	5544.38
7F2004	154.88	A0095704	1081.01	A2123416	67.25	BR098403	6051.62
7F2006	178.98	A0095705	980.68	A2123417	41.90	BR098404	6768.12
7F2014	23.43	A0114400	14.33	A2123418	991.15	BR098405	7652.45
7F2017	27.56	A2002500	878.42	A2123419	991.15	BR098406	8644.70
7F2018	8.82	A2003200	78.55	A2123420	991.15	BR098407	9664.52
7F2019	5.79	A2003300	112.88	A2123421	991.15	BR098408	10677.71
7F2027	322.43	A2080000	686.31	A2123605	140.65	BR098409	11593.89
7F3021	264.89	A2085900	82.96	A2123606	551.25	BR098901	13156.13
7F3100	88.54	A2086100	3101.45	A2123607	2476.22	BR098902	14512.21
7F3220	296.39	A2087600	14.18	A2123700	10649.05	BR098903	16713.90
7F3320	249.93	A2108700	10599.44	A2123800	8050.46	BR098904	19551.74
		A2109800	12856.25	A2123900	10204.74	BR098905	21037.91
		A2110300	7484.87	A2124000	521.76	BR098906	22883.49

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BR098907	24972.73	CTH001	498.75	E2327600	33.08	E2367900	59.26
BR534701	4518.13	CTM002	970.88	E2327700	9.09	E2368300	161.79
BR534702	4867.45	CTM003	396.90	E2327800	27.56	E2371200	49.07
BR534703	5225.20	CTM009	2539.06	E2328400	64.50	E2372500	3.15
BR534704	5854.35			E2328500	58.28	E2372700	11.03
BR534705	6328.12	E		E2328700	30.60	E2374600	404.07
BR534706	6924.52	E0016000	340.20	E2328800	47.68	E2376300	223.53
BR534707	7673.85	E0071300	28.94	E2328900	59.81	E2376500	15.16
BR534708	8419.06	E0076600	100.71	E2329000	154.08	E2376600	52.65
BR534709	8860.57	E0084400	3.15	E2329100	143.33	E2376700	755.51
BR665901	6101.24	E0086800	27.84	E2329201	46.58	E2378600	13.50
BR665902	6724.15	E0088400	77.84	E2329205	5.79	E2382700	219.40
BR665903	7288.63	E0098300	57.89	E2330100	57.33	E2382800	1809.20
BR665904	8186.06	E0101800	53.91	E2330502	4.68	E2382900	1467.43
BR665905	9132.01	E0102000	3.15	E2330503	4.68	E2383000	499.43
BR665906	10200.33	E0180500	115.76	E2334701	38.59	E2383400	10.48
BR665907	11374.49	E0223400	16.81	E2334702	44.89	E2383500	500.81
BR665908	12439.51	E0234201	110.52	E2334703	44.89	E2384000	503.01
BR665909	13194.72	E0253100	294.64	E2334800	4.68	E2385300	824.67
		E0253400	208.93	E2335100	9.09	E2385500	89.58
C		E0253900	69.04	E2339400	48.51	E2386300	114.39
CA005400	81.00	E2034200	28.94	E2339800	1788.26	E2387600	401.31
CA005500	174.83	E2034300	28.94	E2340000	73.59	E2387700	152.97
CA005600	76.35	E2034400	28.94	E2341200	8.82	E2389700	70.01
CA006203	64.00	E2039500	11.58	E2342500	36.66	E2392600	157.11
CA006204	64.00	E2073600	334.81	E2342600	51.82	E2393000	41.90
CA006205	64.00	E2074300	3.15	E2346300	14.18	E2394401	113.09
CA006207	26.00	E2074503	63.79	E2348100	44.89	E2394600	16.55
CA006300	120.73	E2074506	63.79	E2348200	47.13	E2395201	93.71
CA007701	90.00	E2078000	272.30	E2348300	18.47	E2395500	90.96
CA007702	126.00	E2103200	27.56	E2348700	234.83	E2395600	74.70
CA007703	163.00	E2103600	269.01	E2349900	165.93	E2400100	7.44
CA007704	201.00	E2103800	212.51	E2350300	3.15	E2400200	168.96
CA007705	237.00	E2103900	272.98	E2350800	371.00	E2400300	115.76
CA007706	274.00	E2104800	313.82	E2350900	11.30		
CA007707	310.00	E2105400	36.38	E2352600	904.32	F	
CA007708	90.00	E2105600	102.53	E2353000	153.80	F0002100	3.15
CA007709	126.00	E2106200	11.30	E2355100	227.39	F0029300	3.15
CA007710	163.00	E2106800	1054.82	E2355200	244.48	F0031700	3.15
CA007711	201.00	E2106900	842.58	E2355400	82.14	F0032300	3.15
CA007712	237.00	E2217800	412.34	E2355500	859.95	F0034000	3.15
CA007713	274.00	E2255800	7.23	E2355600	232.35	F0035900	3.15
CA007714	310.00	E2255900	7.67	E2355900	736.74	F0040800	3.15
CA50D7181	1711.11	E2304800	113.56	E2357600	12.96	F0046100	3.31
CA50D7182	1711.11	E2305400	289.41	E2359200	114.66	F0051400	3.15
CA50D7183	1711.11	E2305500	275.63	E2359300	1764.00	F2011600	3.15
CA50D7184	1711.11	E2305900	1079.07	E2359700	241.17	F2013802	10.50
CA50D7185	1711.11	E2307400	36.94	E2360100	1683.52	F2015500	3.15
CA50D7186	1711.11	E2310400	191.84	E2361900	33.35	F2022300	30.14
CA50D7187	1880.84	E2311100	291.11	E2361901	28.67	F2022400	3.15
CA50D7188	1880.84	E2311800	10.75	E2362001	27.84	F2024900	5.25
CA50D7189	1880.84	E2312300	67.73	E2362200	25.91	F2025000	3.15
CA50D7190	1711.11	E2312400	36.23	E2362201	23.71	F2035400	27.84
CTAR001	295.83	E2312800	183.58	E2362300	24.81	F2039700	3.15
CTAR002	332.94	E2314300	83.52	E2362301	28.67	F2057200	3.15
CTAR003	288.86	E2318000	74.70	E2362302	25.91	F2057300	3.15
CTARE001	1585.40	E2318800	17.27	E2363100	28.39		
CTARE002	2270.05	E2318900	11.55	E2363400	27.29	L	
CTARE003	2954.70	E2324000	203.69	E2366001	338.46	L0032200	13.39
CTARE004	1733.13	E2324200	172.55	E2366100	3.15	L0032600	13.39
CTARE005	2565.52	E2325000	45.48	E2366700	39.14	L0032700	13.39
CTARE006	3404.52	E2327500	57.89	E2366900	122.65	L0032800	13.39

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L0032900	13.39	L2021400	3123.38	L65028	2982.66	P0008400	13.65
L0050200	19.30	L2021801	4110.12	L65029	1789.60	P0008600	22.61
L0050300	13.39	L2021802	4451.90	L65030	119.31	P0008700	38.31
L0052300	19.02	L2021803	2705.54	L67003	278.39	P0008900	110.99
L0052500	24.53	L2021900	4486.07	L67004	298.29	P0009600	29.22
L0056500	41.48	L2022000	2808.07	L67005	1391.91	P0011100	3.31
L0057700	114.66	L2022100	5725.28	L67006	2227.05	P0011300	5.79
L0062900	8.82	L2022101	6288.66	L67007	1690.21	P0012300	7.99
L0063000	17.37	L2022200	4484.97	L67008	477.23	P0012400	11.30
L0063300	76.07	L2022201	4825.64	L67010	2533.30	P0014100	4.97
L0063402	119.07	L21005-7	248.15	L67011	890.82	P0015100	7.88
L0063403	145.80	L22008	1687.18	L67012	198.85	P0015500	9.65
L0063404	119.07	L22018-1.5	648.26	L72026-1.5	371.15	P0015700	9.65
L0063405	156.28	L22018-2	994.22	L72026-2	371.15	P0016100	13.79
L0063413	145.80	L22021-1.5	7386.36	L73001-1.5	3499.65	P0016900	36.94
L0063414	156.28	L22021-2	7954.55	L73001-2.0	3499.65	P0018000	14.33
L0063416	153.25	L22022-1.5	1630.52	L73002-1.5	209.28	P0019100	13.39
L0063418	179.43	L22022-2	2187.29	L73002-2.0	1391.91	P0019500	15.74
L0063702	115.49	L22023-0.75	122.10	L73003-1.5	1391.91	P0019800	12.40
L0063703	134.78	L22024-1.5	1948.67	L73003-2	1372.06	P0020300	24.63
L0063704	142.50	L22024-2	3340.58	L73004-1.5	3579.19	P0021100	14.06
L10042-0.75	20.40	L28005	1590.75	L73004-2.0	3579.19	P0021200	13.79
L10048-1.5	26.00	L40003	377.63	L74003-1.5	1789.60	P0021700	22.32
L10048-2	26.00	L40028	210.30	L74003-2.0	1813.46	P0022100	30.87
L10048-2.5	26.00	L40029	4188.52	L75014-0.75-10	437.46	P0022600	24.63
L10049-1.25	25.55	L40030	507.78	L81002-18D	19212.24	P0025300	22.32
L10050-1.5	49.85	L40031	1734.69	L81002-26D	22157.52	P0026800	7.98
L10050-2	39.45	L40032-L	191.75	L81002-36D	25841.03	P0026900	14.85
L11001-0.25	20.25	L40032-R	191.75	L81002-52D	31739.52	P0027100	10.75
L11001-0.375	20.45	L5086	94.62	L81002-80D	42942.67	P0030400	36.66
L11001-0.625	20.75	L5452	1800.38	LEB5508-12	812.00	P0030500	34.18
L11002-0.625	22.40	L5454	1377.02	LEB5508-20	962.80	P0030600	49.07
L11003-0.38	23.45	L5457	177.03	LEB5508-23	1113.60	P0030700	55.13
L11004-0.25	21.50	L5465	916.73	LEB5516	758.79	P0030800	83.79
L11004-0.625	30.35	L5529	654.89	LEB5517	758.79	P0037800	46.03
L2002200	7.72	L5531	315.59	LEB5518	909.84	P0053400	32.25
L2002500	8.82	L5539G	429.98	LEB5518-23	960.00	P0054900	15.99
L2002600	8.82	L5541	164.83	LEBNB5515	906.53	P0071500	3.15
L2002700	8.82	L5575	30.52	LEBND55670	966.89	P2005400	31.97
L2002800	10.75	L5681	94.62	LEBNSQ5639	1377.02	P2005500	40.52
L2002900	66.66	L5683	1564.45	LEBNTB5669	1894.10	P2008900	7.17
L2005300	10.75	L5685	1564.45	LUFH6645	162.40	P2009400	267.29
L2006100	12.69	L5734-120KIT	792.42	LUFUSE0440	30.52	P2012500	10.20
L2006400	12.69	L5735	490.34	LUFUSE0443	30.52	P2014200	6.07
L2006700	8.55	L60001	4374.56	LUFUSE6650	162.40	P2014300	36.11
L2007000	13.91	L62003	606.06	LULAMP2289	73.26	P2015900	5.51
L2007300	9.98	L63007	994.22	LUSW1145	122.09	P2016000	3.15
L2007600	21.85	L63008	1292.52	LUSW9156	97.67	P2019500	37.76
L2007900	12.69	L64002-EPC	16488.55	LVLUG2340	70.20	P2022100	37.36
L2010002	63.15	L65006-G	258.53	LVLUG3660	872.91	P2023801	161.24
L2011300	8.82	L65006-W	258.53	LVLUG5000	27.47	P2024400	51.45
L2012200	450.92	L65007	119.31	LWFS25F	315.59	P2032300	21.22
L2012400	28.94	L65008	795.38	LWFSB	238.08	P2032400	3.31
L2012500	561.49	L65010	302.24	LWFSNR	238.08	P2039400	16.54
L2012600	146.09	L65016	2903.12	LXPLG5580	115.99	P2041200	4.14
L2012700	179.43	L65017	76.25			P2042300	18.47
L2012800	171.44	L65018	40.85	P		P2044000	49.89
L2012900	140.29	L65021	51.25	P0001100	10.98	P2045300	10.75
L2013000	28.94	L65023	178.99	P0001400	23.87	P2049000	6.89
L2018804	1466.33	L65024	258.53	P0001500	27.02	P2051600	65.96
L2019500	3282.14	L65025	119.31	P0003900	11.85	P2052200	57.60
L2019900	5181.75	L65026	3314.42	P0004100	6.62	P2054300	43.83
L2020600	3768.35	L65027	477.23	P0004101	10.50	P2054400	49.61

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Part No.	List Price	Part No.	List Price	Part No.	List Price	Part No.	List Price
P2054500	43.00	P2135100	5.24	R0360900	167.31	R10726405	3837.32
P2064200	45.78	P2136800	15.81	R0384800	1053.13	R10956000	57.33
P2067604	25.91			R0385200	235.11	R10D5021	185.22
P2067701	14.33	Q		R0408200	741.44	R10J1218	399.95
P2068500	155.18	Q0068441	18.81	R10-143	50.44	R10J1218P	402.83
P2069000	38.59	Q0068465	88.07	R10364504	612.16	R10J1219	402.85
P2069202	16.82	Q0068468	87.58	R10418805	93.44	R10J1221	398.77
P2070700	8.85	Q0068469	88.97	R10418814	93.71	R10J1234	78.04
P2072200	34.40	Q0068470	55.16	R10418815	127.62	R10J1245	65.32
P2072800	24.38	Q0068471	90.56	R10418816	93.99	R10J1251	280.70
P2073200	3.31	Q0068472	57.51	R10526101	239.80	R10J3057	770.92
P2076400	29.22	Q0068473	57.83	R10526102	257.71	R10J5150	508.14
P2076500	133.71	Q0078821	11.03	R10526103	288.94	R10J7008	387.99
P2077700	40.29	Q2016900	33.08	R10526104	322.20	R10J7207	143.33
P2077800	26.46	Q2023501	29.78	R10526105	327.17	R10T2000	28707.73
P2079000	22.05	Q2023502	34.13	R10526106	325.16	R1-592	20.12
P2079200	6.07	Q2023503	42.06	R10526107	347.21	R15D1002	148.65
P2080200	32.25	Q2023504	61.90	R10526108	357.05	R15D1004	63.67
P2080300	5.51	Q2023505	65.37	R10526109	363.74	R15D1100	319.27
P2080400	14.28	Q2023506	72.31	R10526400	432.45	R15D3001	263.88
P2080500	15.19	Q2023701	122.55	R10534101	6093.76	R15D3002	270.48
P2081000	30.71	Q2023702	137.68	R10534102	6443.08	R15D3102	63.40
P2081500	13.23	Q2023703	106.62	R10534103	6800.83	R15D3303	105.57
P2081700	17.61	Q2023704	140.66	R10534104	7386.10	R15T2000	35197.87
P2082201	3.86	Q2023705	105.82	R10534105	7859.88	R16N2070	34714.13
P2082202	3.31	Q2023706	164.52	R10534106	8500.15	R16N2070W	34714.13
P2083900	40.79	Q2023707	123.04	R10534107	9249.48	R16N2180	35256.00
P2084800	19.30	Q2023708	147.21	R10534108	9819.19	R16N2180W	35256.00
P2085100	3.15	Q2023709	116.74	R10534109	10260.69	R17J1216	332.86
P2085700	28.12	Q2023710	110.08	R10536901	2090.08	R17J1216P	335.75
P2086500	258.54			R10536902	2265.75	R17J1219	449.82
P2086600	359.69	R		R10536903	2334.79	R17J1221	441.38
P2088300	45.48	R0011600	141.23	R10536904	2439.94	R2001000	29629.69
P2089000	6.67	R0011900	222.98	R10536905	2933.27	R2001001	33779.50
P2089300	27.56	R0012200	45.48	R10536906	3006.99	R2001300	1195.26
P2089600	29.77	R0015000	1310.87	R10536907	3064.80	R2002200	66.15
P2090500	5.79	R0021300	132.30	R10536908	3622.16	R2002300	2961.32
P2090600	10.20	R0021901	708.08	R10536909	3525.88	R2002400	90.96
P2090700	8.82	R0050800	72.56	R10547601	6923.85	R2002500	936.58
P2090900	40.79	R0050801	74.08	R10547602	7273.17	R2002600	645.44
P2091000	97.58	R0060600	100.33	R10547603	7630.92	R2002700	523.65
P2091100	47.41	R0061600	92.61	R10547604	8260.07	R2002800	3488.31
P2091600	100.60	R0095501	1239.21	R10547605	8733.85	R2002801	2106.54
P2092800	30.87	R0095502	1348.36	R10547606	9330.24	R2003000	614.09
P2095800	23.43	R0095503	1621.78	R10547607	10079.57	R2003100	16848.41
P2095900	21.53	R0095504	1853.30	R10547608	10693.16	R2003101	26747.75
P2096500	78.00	R0095505	2164.21	R10547609	11134.66	R2003300	1094.51
P2096600	16.26	R0095601	1446.48	R10550601	2512.99	R2003400	2883.04
P2097800	43.00	R0095602	1750.77	R10550602	2638.02	R2003500	1212.75
P2097900	60.36	R0095603	2100.04	R10550603	2745.73	R2003600	4160.84
P2100900	35.62	R0095604	2457.17	R10550604	3114.56	R2003700	173.65
P2101300	197.62	R0095605	2870.51	R10550605	3426.57	R2003800	544.91
P2103300	46.86	R0095900	236.09	R10550606	3718.73	R2004000	311.93
P2104000	6.34	R0096000	190.19	R10550607	3954.67	R2004100	311.93
P2105100	46.86	R0097100	256.34	R10550608	4347.16	R2004200	398.83
P2107200	24.63	R0099400	253.32	R10550609	4556.63	R2004300	36.11
P2109300	41.90	R0317200	117.69	R10570302	2208.96	R2004400	2050.65
P2109800	224.91	R0325301	920.87	R10570303	2315.80	R2004500	302.64
P2110600	9.65	R0325302	974.33	R10570304	2542.59	R2004600	136.98
P2110700	45.76	R0325303	1075.37	R10570305	2808.69	R2004700	154.91
P2112100	59.81	R0325304	1175.24	R10726402	2610.73	R20047801	682.45
P2134000	46.58	R0325305	1297.30	R10726403	3069.51	R2004800	74.70
P2134900	6.89	R0360500	948.98	R10726404	3339.84	R2004900	4445.28

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R2005000	234.41	R2012200	208.93	R20515905	8733.85	R2075813	492.91
R2005100	155.45	R2012700	1144.50	R20515906	9330.24	R2075900	399.66
R20051701	2098.06	R2012800	2646.00	R20515907	10079.57	R2076102	1432.65
R20051702	2339.51	R2012900	302.91	R20515908	10693.16	R2076103	1553.22
R20051703	2598.59	R2013200	2052.86	R20515909	11134.66	R2076104	1478.77
R20051704	2862.09	R2013300	10478.16	R20516301	6093.76	R2076105	1712.92
R20051705	3309.71	R2013301	15654.40	R20516302	6443.08	R2076201	1330.58
R20051706	3676.84	R2013400	9317.23	R20516303	6800.83	R2076202	1301.86
R20051707	4095.79	R2014400	678.59	R20516304	7386.10	R2076203	1217.36
R20051708	4532.13	R2014500	160.42	R20516305	7859.88	R2076301	288.03
R20051709	4842.18	R2014600	173.37	R20516306	8500.15	R2076302	272.04
R2005200	734.54	R2014601	184.12	R20516307	9249.48	R2076303	260.75
R20052501	4987.71	R2014700	193.49	R20516308	9819.19	R2076304	284.72
R20052502	5510.09	R2014800	139.65	R20516309	10260.69	R2076600	82.96
R20052503	6491.52	R2014901	5463.99	R20607400	284.17	R2076801	625.67
R20052504	6744.14	R2014902	6628.23	R20607600	1448.69	R2076802	625.67
R20052505	7511.24	R2014903	7549.92	R20607700	1654.85	R2076803	623.74
R20052506	7878.44	R2014904	10237.82	R2060900	785.54	R2076804	567.79
R20052507	8760.21	R2014905	12743.80	R2061000	2783.87	R2077900	64.77
R2005300	107.22	R2015000	87.93	R2061100	104.19	R2078101	452.30
R2005400	1207.24	R20150302	788.01	R2061200	68.36	R2078102	626.22
R2005500	198.18	R20150303	899.64	R2061400	466.33	R2078103	666.77
R2005600	129.27	R2015700	792.42	R2061401	333.46	R2078104	799.49
R2005700	811.17	R2016300	25410.42	R2069103	842.31	R2078105	865.71
R2005800	525.58	R2016301	28379.45	R2069104	1169.75	R2078106	1030.29
R2005900	572.75	R2016400	27132.53	R2069105	1255.75	R2078107	1057.02
R2006000	208.16	R2016401	30498.46	R2069106	1195.95	R2079300	1386.95
R2006100	88.76	R2016500	2446.45	R2069107	1277.85	R2079700	1134.37
R2006200	203.96	R2016600	2770.58	R2069108	1401.28	R2080201	3214.89
R2006300	58.71	R2016700	537.88	R2069109	1588.70	R2080202	3214.89
R2006400	47.96	R2016800	537.88	R2069200	87.10	R2080203	3214.89
R2006500	48.51	R2017000	3415.61	R2069300	93.99	R2080401	3024.16
R2006600	347.56	R2017001	2101.64	R2069400	75.80	R2080402	3024.16
R2006700	151.04	R2017100	13063.52	R2069700	387.25	R2080403	3024.16
R2006800	272.66	R2017101	20128.34	R2071400	146.91	R2080404	3024.16
R2006900	108.60	R2017200	14379.91	R2071500	146.91	R2081101	3218.20
R2007000	82.14	R2017201	22334.45	R2071700	1639.42	R2081102	3218.20
R2007100	166.75	R2022400	158.21	R2073200	79.65	R2081103	3218.20
R2007300	247.79	R2022700	2803.66	R2073400	145.26	R2081104	3218.20
R2007400	98.12	R2022800	2928.24	R2073804	46.96	R2081105	3218.20
R2007500	149.36	R2023300	362.72	R2073812	63.13	R2081106	3218.20
R2007600	70.56	R2023400	373.20	R2073815	69.18	R2081301	393.56
R2007700	101.43	R2023500	278.46	R2073903	21.37	R2081302	456.71
R2007800	103.91	R20255401	558.14	R2073904	22.53	R2081303	519.21
R2007900	3167.48	R2026701	9006.32	R2073909	36.94	R2081304	571.62
R2008000	425.02	R2026702	11275.27	R2074401	18.70	R2081305	341.71
R2008200	350.60	R2026900	700.36	R2074402	19.52	R2081306	413.65
R2008300	39.96	R2027400	2864.30	R2074405	22.00	R2081307	694.61
R2008400	371.54	R2027500	1759.59	R2074420	28.39	R2081308	387.51
R20094900	424.19	R2027700	109.79	R2074503	58.50	R2081309	442.09
R2010100	1347.26	R2027801	7640.33	R2075100	630.63	R2081310	768.85
R2010500	598.38	R2027802	9643.57	R2075801	351.55	R2081311	395.58
R2010700	76.63	R2027803	11010.67	R2075802	326.37	R2081312	470.54
R2010800	23166.83	R2027804	13462.63	R2075803	617.17	R2081313	805.36
R2010801	24916.50	R2027805	14543.08	R2075804	397.35	R2081401	129.14
R2010900	537.88	R2027806	16646.65	R2075805	352.97	R2081900	1379.23
R2011000	3414.08	R2027807	17374.30	R2075806	689.57	R2082002	283.34
R2011001	1879.76	R2027901	251.37	R2075807	405.42	R2082200	1962.02
R2011300	491.72	R2027902	242.55	R2075808	379.89	R2082201	2191.76
R2011400	866.02	R20515901	6923.85	R2075809	724.56	R2082202	2499.04
R2011500	3499.34	R20515902	7273.17	R2075810	317.81	R2082300	2032.03
R2011600	227.94	R20515903	7630.92	R2075811	377.49	R2082301	2062.12
R2012100	2621.85	R20515904	8260.07	R2075812	439.05	R2082302	2149.05

Part No.	List Price	Part No.	List Price	Part No.	List Price	Part No.	List Price
R2082303	2209.52	R20N2180W	40320.00	R4F4405	4363.51	RA2117201	1783.85
R2082304	2476.89	R20T2000	40320.00	R4F4405W	4363.51	RA2117202	1800.38
R2082305	2484.85	R25N2180	53186.13	R50D1001	88.17	RA2117203	1971.27
R2082500	145.80	R25N2180W	53186.13	R50D1002	88.17	RA2117204	2315.25
R2082600	1838.97	R2C3320	313.43	R50D1003	88.17	RA2120600	1880.87
R2082700	1347.26	R2C4000	2698.57	R50D1004	60.64	RA2120700	2069.39
R2082800	1372.61	R2C4100	1511.53	R50D1005	51.82	RA2120800	4644.83
R2082900	2767.33	R2C4120	1944.81	R50D1006	43.27	RA2132700	5069.30
R2082901	2655.88	R2C4300	3135.22	R50D1100	439.06	RA2132701	5069.30
R2083000	399.66	R2F4205	2702.73	R50D2021	106.67	RA2133800	5045.04
R2083100	346.19	R2F4205W	2702.73	R50D3001	364.37	RA2133801	5045.04
R2083200	163.17	R2F4405	3174.10	R50D3002	352.74	RA2138000	98.16
R2083400	415.30	R2F4405W	3174.10	R50D3003	95.13	RA2138001	115.83
R2083700	2494.79	R30-227	27.03	R50D3004	95.13	RA2138002	154.71
R2083701	2329.52	R30D1004	56.78	R50D3101	214.56		
R2083800	2869.74	R30D1100	373.42	R50D3102	67.25	RD	
R2083802	2885.63	R30D3001	364.37	R50D3200	485.39	RD0091001	70.01
R2083900	2900.40	R30D3002	370.98	R50D3204	68.36	RD0091101	62.84
R2084001	76.86	R30D3005	78.83	R50D3301	155.25	RD0091202	74.97
R2084002	76.86	R30D3102	63.40	R50D3302	189.01	RD0091203	55.95
R2084003	76.86	R30D3301	145.79	R50D4020	289.41	RD0091205	65.63
R2084004	76.86	R30D3302	119.34	R50D7001	160.97	RD0091206	43.83
R2084005	76.86	R30D3303	154.62	R50D7002	51.82	RD0091207	57.89
R2084006	76.86	R30D5013	58.71	R50D7003	56.50	RD2010213	84.06
R2084007	76.86	R30N2070	48377.60	R50D7402	426.94		
R2084008	76.86	R30N2070W	48377.60	R50D7404	426.94	RE	
R2084009	76.86	R30N2185	60584.00	R50D7406	426.94	RE0013000	350.05
R2084010	76.86	R30N2185W	60584.00	R50D7408	426.94	RE0014400	279.80
R2084101	147.09	R30N5113	341.78	R50D7409	426.94	RE0015900	303.16
R2084102	147.09	R30N6027	79.94	R50D7410	426.94	RE0066200	767.83
R2084103	147.09	R30N7096	1480.66	R50D7411	426.94	RE0093200	358.20
R2084104	147.09	R30T2000	60584.00	R50D7412	426.94	RE0100900	276.18
R2084105	147.09	R30T7096	1457.51	R50D7413	426.94	RE0240900	83.79
R2084106	147.09	R35N2180	69322.67	R5C2202	92.68	RE0254000	673.90
R2084107	147.09	R35N2180W	69322.67	R5C2602	92.68	RE2033900	277.83
R2084108	147.09	R3C3320	334.95	R60D3200	532.06	RE2043600	53.48
R2084200	202.03	R3C4000	3019.44	R60D3201	544.49	RE2058300	95.37
R2084301	627.06	R3C4100	1811.41	R60D3202	527.40	RE2074000	144.70
R2084302	620.84	R3C4120	2451.96	R60D3203	548.68	RE2075100	506.88
R2084400	1474.10	R3C4300	3702.55	R60D3204	561.12	RE2076500	627.05
R2084500	808.41	R3F4205	3019.44	R60D3205	544.04	RE2077700	179.16
R2084600	953.94	R3F4205W	3019.44	R70-216	93.17	RE2077701	170.63
R2084700	152.70	R3F4405	3702.55			RE2079100	224.14
R2084800	1454.20	R3F4405W	3702.55	RA		RE2105500	746.29
R2085100	39.85	R40D1001	135.72	RA0001200	165.93	RE2107300	655.71
R2085200	41.90	R40D1100	404.72	RA0079000	118.80	RE2217700	410.29
R2085500	474.08	R40D3001	364.37	RA2107500	878.42	RE2218701	964.41
R2085501	482.90	R40D3002	352.74	RA2108500	2605.05	RE2310500	81.86
R2085600	276.93	R40D3102	60.95	RA2110000	1350.56	RE2313900	655.71
R2085700	141.83	R40D3301	150.30	RA2112200	1584.45	RE2319700	97.02
R2085800	395.75	R40D3302	148.75	RA2112201	1670.55	RE2319800	104.74
R2085900	155.07	R40D3303	149.01	RA2112209	1071.00	RE2319900	95.37
R2086100	2555.60	R40N2070	63871.47	RA2112212	1948.80	RE2320600	98.40
R2086101	3053.41	R40N2070W	63871.47	RA2112213	1562.40	RE2322700	85.45
R2086900	288.03	R40N2180	77356.27	RA2112217	1289.93	RE2331700	103.91
R2086901	288.03	R40N2180W	77356.27	RA2112229	1370.41	RE2333500	221.06
R20D3120	63.40	R4C3320	381.74	RA2112230	953.94	RE2334000	341.50
R20D3301	114.93	R4C4000	3423.00	RA2112235	2814.68	RE2334700	85.45
R20D3303	143.88	R4C4100	2197.28	RA2112236	2791.53	RE2337701	303.46
R20D4020	223.51	R4C4120	3101.33	RA2113100	1810.31	RE2337702	300.15
R20N2070	38733.33	R4C4300	4363.51	RA2113602	123.64	RE2337703	300.15
R20N2070W	38733.33	R4F4205	3594.15	RA2114200	1300.95	RE2343300	132.86
R20N2180	40320.00	R4F4205W	3594.15	RA2114500	1265.67	RE2344300	358.31

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Part No.	List Price	Part No.	List Price	Part No.	List Price	Part No.	List Price
RE2344301	370.44	RTXD7109	829.27	RXD7201	772.34	S2115506	775.06
RE2344900	57.60	RTXD7110	798.56	RXD7202	772.34	S2115601	485.37
RE2344901	56.23	RTXD7111	798.56	RXD7203	772.34	S2115602	476.55
RE2344904	55.68	RTXD7112	798.56	RXD7204	772.34	S2116500	7.44
RE2347200	483.51	RTXD7113	798.56	RXD7205	772.34	S2116600	6.62
RE2353601	37.38	RTXD7114	798.56	RXD7206	942.07	S2116800	20.40
RE2354000	75.80	RTXD7115	968.30	RXD7207	942.07	S2116900	3.15
RE2370700	151.04	RTXD7116	968.30	RXD7208	942.07	S2117200	12.68
RE2404900	1343.95	RTXD7117	968.30	RXD7211	1212.69	S2117800	29926.26
RE2404903	1367.10			RXD7212	1212.69	S2117803	29799.47
RE2404904	1367.10	RV		RXD7213	1212.69	S2117900	3.15
		RV0004800	126.79	RXD7214	1212.69	S2120100	3.15
RF		RV0046600	488.13	RXD7215	1212.69	S2120700	3.15
RF0044800	108.68	RV0046700	580.19	RXD7216	1212.69	S2123500	5.24
RF2012800	22.26	RV0047700	701.19	RXD7234	772.34	S2124100	57.23
RF2029200	22.26	RV0051200	723.51	RXN7076	1454.20	S2124600	55.65
		RV0051300	821.64	RXN7077	1454.20	S2124800	4.68
RL		RV0051400	890.82	RXN7078	1454.20	S2125100	88.20
RL0052300	176.93	RV0072700	581.02	RXN7079	1454.20	S2125200	72.49
RL2005800	716.63	RV0072900	2406.76	RXN7080	1454.20	S2125300	47.96
RL2020200	1808.10	RV0073100	452.30	RXN7081	1454.20	S2125500	87.93
		RV2000200	60.91	RXN7082	1454.20	S2125600	72.49
RP		RV2001900	1436.61	RXN7083	1454.20	S2126500	47.13
RP2050100	135.61	RV2003000	89.86	RXN7110-9000	1898.51	S2129000	100.33
RP2051400	156.01	RV2017600	264.89			S2130200	3.15
RP2051500	181.37	RV2017700	1082.11	S		S2131100	11.85
RP2052800	116.12	RV2017902	403.74	S0024600	38.59	S2131304	78.55
RP2052900	112.79	RV2017903	434.11	S0063700	13.91	S2131305	127.06
RP2053000	67.59	RV2017904	736.98	S0064900	3.15	S2131900	4.97
RP2056100	43.00	RV2019200	827.43	S0070800	4.45	S2132800	9.09
RP2056500	175.09	RV2019300	90.68	S0071800	425.57	S2132900	38.04
RP2065600	249.99	RV2019400	152.70	S0076400	46.58	S2134100	59.81
RP2067000	68.22	RV2026300	4230.29	S0076401	291.33	S2134400	59.81
RP2078900	42.71	RV2028100	3177.41	S0076500	13.91	S2135300	584.06
		RV2028600	4580.89	S0077700	73.04	S2135501	241.13
RS				S0079100	606.10	S2135502	283.48
RS2011101	70.29	RW		S0079200	232.08	S2135504	280.92
RS2104900	63.12	RW0030000	317.25	S0095100	44.66	S2135700	3.15
RS2105200	43.55	RW0034500	294.64	S0095300	72.49	S2136300	106.84
RS2107500	66.71	RW2001800	276.13	S0095600	33.08	S2136400	659.57
RS2108500	63.95	RW2001900	278.37	S0108400	8.14	S2137703	302.97
RS2108600	192.68	RW2002300	120.45	S2006700	34.73		
RS2108700	272.74	RW2013300	63.12	S2011900	200.60	T	
RS2108801	568.62	RW2013400	63.12	S2012500	13.91	T0024302	387.53
RS2109100	109.98	RW2014100	256.05	S2012700	13.91	T2000102	269.28
RS2110900	5553.29	RW2014101	253.85	S2014100	8.82	T2003802	465.26
RS2111000	8180.55	RW2014900	200.93	S2014300	27882.23	T2003902	465.26
RS2111100	11447.26	RW2014901	199.28	S2014400	23852.59	T2004002	486.24
RS2111200	15323.65	RW2015900	185.49	S2100900	7.72	T2005602	299.33
RS2111300	18827.39	RW2016000	210.86	S2101100	6.62	T2005702	296.03
RS2111310	18970.72			S2101300	5.24	T2005802	393.32
RS2111400	22570.38	RX		S2102600	101.43	T2005902	138.37
RS2111500	25246.15	RXD7146	1214.96	S2104300	13.91	T2006002	255.23
RS2112801	222.43	RXD7147	1214.96	S2104400	8.82	T2006102	400.21
RS2113000	75.80	RXD7148	1214.96	S2104500	7.99	T2006202	184.39
RS2114300	1620.68	RXD7149	1214.96	S2104600	14.61	T2006302	340.40
RS2115301	439.90	RXD7150	1214.96	S2112600	3.15	T2006402	608.34
RS2115400	489.56	RXD7151	1214.96	S2112700	3.15	T2006502	336.26
RS2116200	1588.70	RXD7152	1214.96	S2113100	23.10	T2006602	400.21
		RXD7153	1214.96	S2114000	4.46	T2006702	212.78
RT		RXD7196	1212.69	S2114700	49395.73	T2006802	457.54
RT2109001	108.87	RXD7197	1212.69	S2115501	721.31	T2006902	356.66
RT2110301	113.83	RXD7200	772.34	S2115502	775.06	T2007002	236.49

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Part No.	List Price	Part No.	List Price	Part No.	List Price	Part No.	List Price
T2007102	383.94	V2000500	1151.01	XN712012	2744.12		
T2008300	36.11	V2000900	1238.11	XN712013	2995.49		
T2008400	103.36	V2001000	1415.61	XN715001	2437.63		
T2008500	98.44	V2003100	105.57	XN715002	2453.06		
T2015500	80.19	V2013800	425.84	XN715003	2453.06		
T2015600	57.89	V2013900	589.56	XN715005	2654.82		
T2015601	38.31	V2016000	336.91	XN715006	2772.79		
T2015700	77.46	V2017500	3.15	XN715007	3024.16		
T2015808	84.35	V2019600	890.55	XN715008	2654.82		
T2015809	84.35	V2019700	2336.20	XN715009	2772.79		
T2015810	84.35	V2021200	4031.84	XN715010	3024.16		
T2015900	98.12	V2021900	104.74	XN715011	2654.82		
T2016200	84.39	V2022000	410.13	XN715012	2754.05		
T2016300	42.88	V2022100	165.38	XN715013	3024.16		
T2016500	80.19	V2022200	51.82	XN716001	2453.06		
T2016600	75.60	V2022300	9672.23	XN716002	2453.06		
T2016800	65.32	V2022400	407.93	XN716003	2453.06		
T2016900	63.12	V2023000	3021.95	XN716004	2677.97		
T2017100	90.13	V2023200	363.83				
T2017200	64.22	V2024400	101.70				
T2017300	86.34	V2025200	892.75				
T2017400	101.43	V2025300	1017.61				
T2017500	32.66	V2025400	1966.86				
T2017900	79.38	V2025500	2114.60				
T2018000	94.82	V2025600	2119.01				
T2018100	40.29	V2025700	2138.85				
T2023602	445.92	V2026200	1302.05				
T2108802	381.13	V2026400	1106.91				
T2108803	434.35	V2026500	1684.62				
T2108804	516.51	V2026600	2795.94				
T2115600	77.94	V2027900	2923.83				
T2115700	78.92	V2028000	3264.50				
T2115800	71.40	V2028300	2438.73				
T2115900	78.92	V2028500	291.06				
T2116000	113.79						
T2116100	121.31	W					
T2116200	51.28	W0002000	57.75				
T2116300	51.28	W0002100	55.13				
		W0019300	167.58				
V		W0034400	201.48				
V0001800	273.42	W0034600	138.09				
V0004200	128.16	W0035900	39.14				
V0004300	165.01	W0036300	57.89				
V0026700	735.37	W0036400	17.91				
V0026900	1445.85	W0036500	34.73				
V0027000	3027.47	W0039600	72.49				
V0046800	584.60	W0041100	31.14				
V0046900	937.40	W2000200	136.50				
V0047600	556.22	W2000300	40.52				
V0047800	808.13	W2001300	212.51				
V0047900	1533.58						
V0048100	652.31	X					
V0048200	836.80	XN712001	2424.40				
V0048300	999.86	XN712002	2424.40				
V0048400	589.01	XN712003	2423.30				
V0048500	774.23	XN712004	2648.21				
V0048600	2437.63	XN712005	2625.05				
V0049900	1672.49	XN712006	2744.12				
V0054800	781.40	XN712007	2995.49				
V0054900	851.96	XN712008	2625.05				
V0077200	194.31	XN712009	2744.12				
V0079400	170.58	XN712010	2995.49				
V0079500	364.01	XN712011	2625.05				

Notes

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.



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