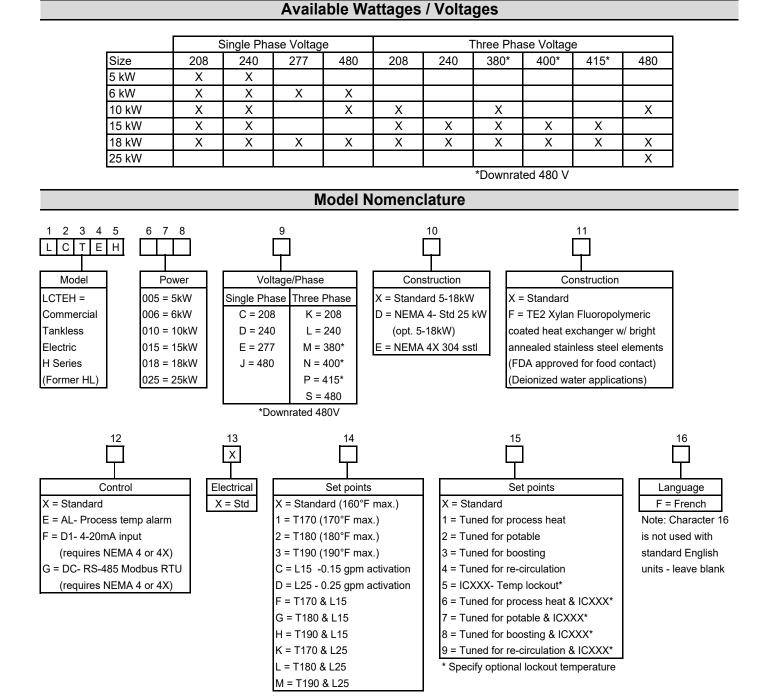
Prices Effective December 6th, 2021



Commercial Tankless Electric Water Heaters

Standard Features

- 5-25 kW (17,000 85,300) BTU/hr
 NSF/ANSI 372 certified for lead free
 - Wall-mounted
 - NEMA 4 enclosure (25 KW units)
 - ETL certified to UL standards 3/4" water connections
- PID infinitely-modulating controller
 Low flow activation
- Heavy-duty low watt density Incoloy sheathed elements
- Low flow activation 0.5 gpm (1.9 l/m)
 Low heat exchanger pressure drop
- Liquid-cooled triac switches
- Surface mounted bi-metal
 thermostat with manual reset
 - Internal fusing (included) permits single power connection



Important note: All Commercial Tankless Electric Water Heater orders must include completed submittal document. Submittal documents can be found at www.Laars.com

Commercial Tankless Electric Water Heaters

List Prices

Model Number	Wattage	Voltage	Phase	List Price
LCTEH 005 C X XXXXX	5 kW	208 V	Single Phase	\$4,928
LCTEH 005 D X XXXXX	5 kW	240 V	Single Phase	\$4,928
LCTEH 006 C X XXXXX	6 kW	208 V	Single Phase	\$4,928
LCTEH 006 D X XXXXX	6 kW	240 V	Single Phase	\$4,928
LCTEH 006 E X XXXXX	6 kW	277 V	Single Phase	\$4,928
LCTEH 006 J X XXXXX	6 kW	480 V	Single Phase	\$5,228
LCTEH 010 C X XXXXX	10 kW	208 V	Single Phase	\$5,011
LCTEH 010 D X XXXXX	10 kW	240 V	Single Phase	\$5,011
LCTEH 010 J X XXXXX	10 kW	480 V	Single Phase	\$5,312
LCTEH 015 C X XXXXX	15 kW	208 V	Single Phase	\$5,078
LCTEH 015 D X XXXXX	15 kW	240 V	Single Phase	\$5,078
LCTEH 018 C X XXXXX	18 kW	208 V	Single Phase	\$5,144
LCTEH 018 D X XXXXX	18 kW	240 V	Single Phase	\$5,144
LCTEH 018 E X XXXXX	18 kW	277 V	Single Phase	\$5,144
LCTEH 018 J X XXXXX	18 kW	480 V	Single Phase	\$5,459

*Downrated 480 \	1
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Model Number	Wattage	Voltage	Phase	List Price
LCTEH 010 K X XXXXX	10 kW	208 V	Three Phase	\$5,144
LCTEH 010 S X XXXXX	10 kW	480 V	Three Phase	\$5,383
LCTEH 010 M X XXXXX	10 kW	380 V*	Three Phase	\$5,383
LCTEH 015 K X XXXXX	15 kW	208 V	Three Phase	\$5,144
LCTEH 015 L X XXXXX	15 kW	240 V	Three Phase	\$5,144
LCTEH 015 M X XXXXX	15 kW	380 V*	Three Phase	\$5,383
LCTEH 015 N X XXXXX	15 kW	400 V*	Three Phase	\$5,383
LCTEH 015 P X XXXXX	15 kW	415 V*	Three Phase	\$5,383
LCTEH 018 K X XXXXX	18 kW	208 V	Three Phase	\$5,144
LCTEH 018 L X XXXXX	18 kW	240 V	Three Phase	\$5,144
LCTEH 018 S X XXXXX	18 kW	480 V	Three Phase	\$5,383
LCTEH 018 M X XXXXX	18 kW	380 V*	Three Phase	\$5,383
LCTEH 018 M X XXXXX	18 kW	400 V*	Three Phase	\$5,383
LCTEH 018 P X XXXXX	18 kW	415 V*	Three Phase	\$5,383
LCTEH 025 S X XXXXX	25 kW	480 V	Three Phase	\$8,905
		*Downrated 48	O V	

Commercial Tankless Electric Water Heaters

Factory Mounted Options

Add to list price of boiler

Model Character 10

		Model					
Character	Description	5 kW	6 kW	10 kW	15 kW	18 kW	25 kW
Х	Standard 5-18kW	no charge					
D	NEMA 4 - Standard 25kW	\$1,115	\$1,115	\$1,115	\$1,115	\$1,115	\$1,115
E	NEMA 4X - 304 Stainless Steel	\$2,700	\$2,700	\$2,700	\$2,700	\$2,700	\$2,700

Model Character 11

		Model					
Character	Description	5 kW	6 kW	10 kW	15 kW	18 kW	25 kW
Х	Standard	no charge					
F	TE2: XF Coated Heat Exchanger	\$6,240	\$6,240	\$6,240	\$6,240	\$6,240	\$6,240

Model Character 12

				Мо	del		
Character	Description	5 kW	6 kW	10 kW	15 kW	18 kW	25 kW
Х	Standard	no charge					
E	AL: Process Temperature Alarm	\$172	\$172	\$172	\$172	\$172	\$172
F	D1: 4-20 mA Input*	\$811	\$811	\$811	\$811	\$811	\$811
G	DC: RS-485 Modbus RTU*	\$685	\$685	\$685	\$685	\$685	\$685
	*Requires NEMA 4 or 4X			•			

Requires NEMA 4 or 4X

Model Character 13

				Мо	del		
Character	Description	5 kW	6 kW	10 kW	15 kW	18 kW	25 kW
Х	Standard	no charge					

Model Character 14

				Мс	del		
Character	Description	5 kW	6 kW	10 kW	15 kW	18 kW	25 kW
Х	Standard	no charge					
1	T170 High Temperature	\$215	\$215	\$215	\$215	\$215	\$215
2	T180 High Temperature	\$215	\$215	\$215	\$215	\$215	\$215
3	T190 High Temperature	\$215	\$215	\$215	\$215	\$215	\$215
С	L15: 0.15 gpm Activation	\$152	\$152	\$152	\$152	\$152	\$152
D	L25: 0.25 gpm Activation	\$152	\$152	\$152	\$152	\$152	\$152
F	T170 & L15	\$367	\$367	\$367	\$367	\$367	\$367
G	T180 & L15	\$367	\$367	\$367	\$367	\$367	\$367
Н	T190 & L15	\$367	\$367	\$367	\$367	\$367	\$367
K	T170 & L25	\$367	\$367	\$367	\$367	\$367	\$367
L	T180 & L25	\$367	\$367	\$367	\$367	\$367	\$367
М	T190 & L25	\$367	\$367	\$367	\$367	\$367	\$367

Commercial Tankless Electric Water Heaters

Factory Mounted Options, Cont.

Add to list price of boiler

Model Character 15

CharacterDescription5 kW6 kW10 kW15 kWXStandardno chargeno chargeno chargeno chargeno chargeno charge1Tuned for Process Heatno chargeno chargeno chargeno chargeno chargeno charge2Tuned for Potable Waterno chargeno chargeno chargeno chargeno chargeno charge3Tuned for Boostingno chargeno chargeno chargeno chargeno chargeno charge4Tuned for Re-Circulationno chargeno chargeno chargeno chargeno charge		
1Tuned for Process Heatno chargeno chargeno chargeno charge2Tuned for Potable Waterno chargeno chargeno chargeno charge3Tuned for Boostingno chargeno chargeno chargeno charge	18 kW	25 kW
2Tuned for Potable Waterno chargeno chargeno chargeno charge3Tuned for Boostingno chargeno chargeno chargeno charge	e no charge	no charge
3 Tuned for Boosting no charge no charge no charge no charge	e no charge	no charge
	e no charge	no charge
4 Tuned for Re-Circulation no charge no charge no charge no charge	e no charge	no charge
Tulled for Re-offodiation no onarge in onarge in onarge in onarge	e no charge	no charge
5 ICXXX Temperature Lockout* \$215 \$215 \$215 \$215	\$215	\$215
6 Process Heat & ICXXX* \$215 \$215 \$215 \$215	\$215	\$215
7 Potable Water & ICXXX* \$215 \$215 \$215 \$215	\$215	\$215
8 Boosting & ICXXX* \$215 \$215 \$215 \$215	\$215	\$215
9 Re-Circulation & ICXXX* \$215 \$215 \$215 \$215	\$215	\$215

*Specify optional lockout temperature

Model Character 16

			Model				
Character	Description	5 kW	6 kW	10 kW	15 kW	18 kW	25 kW
N/A	Standard English	Character 16 is not used for English configuration - Leave blank					
F	French	no charge	no charge	no charge	no charge	no charge	no charge

Accessories for Field Mounting

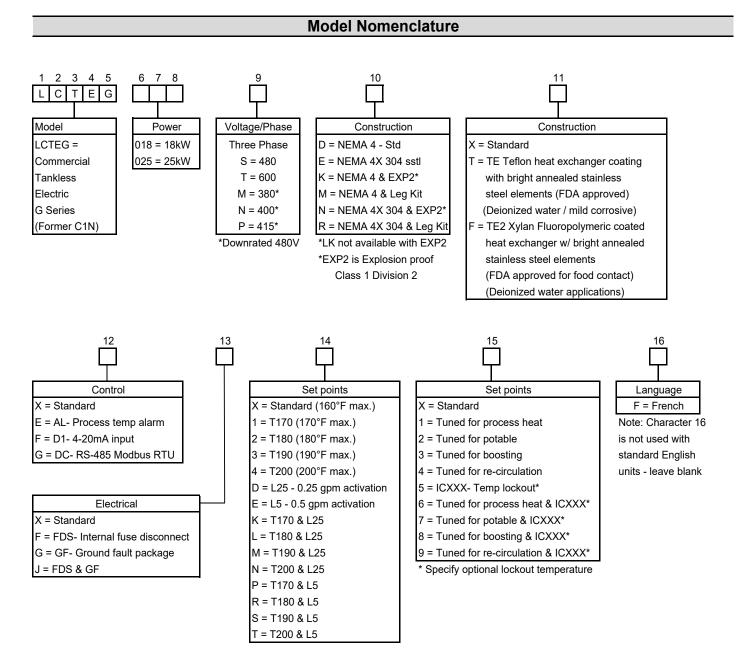
Order as separate line items

Description		
Stainless steel thread adapter	Part Number	LCTE-HED189
NPT to BSPP (NEMA 4 or 4X only)	List Price	\$539
ASME Pressure & Temperature	Part Number	LCTE-HEA116
Relief Valve	List Price	\$88
ASME Pressure Relief Valve, Stainless	Part Number	LCTE-OS141
ASIVIE FIESSULE Relief valve, Stairliess	List Price	\$5,296
Y-Strainer	Part Number	LCTE-OS122
	List Price	\$169
Y-Strainer, Stainless Steel	Part Number	LCTE-OS142
	List Price	\$485

G Series (Formerly C1N) Pricing - Effective December 6, 2021 Light Industrial Tankless Electric Water Heaters

Standard Features

- 18-25 kW (61,400 85,300 BTU/hr)
- NSF/ANSI 372 certified for lead free
- ETL/cETL certified to UL/CSA stds
- PID infinitely-modulating controller
- Heavy-duty low watt density Incoloy sheathed elements
- Wall-mounted
- NEMA 4 enclosure
- 3/4" water connections
- Low flow activation 0.75 gpm (2.84 l/m)
- Low heat exchanger pressure drop
- Liquid-cooled solid state relays
- Independent safeties auto and manual reset
- Internal fusing (included) permits single power connection



G Series (Formerly C1N) Pricing - Effective December 6, 2021 Light Industrial Tankless Electric Water Heaters

List Prices

Model Number	Wattage	Voltage	Phase	List Price
LCTEG 018 S D XXXXX	18 kW	480 V	Three Phase	\$11,269
LCTEG 018 T D XXXXX	18 kW	600 V	Three Phase	\$11,560
LCTEG 018 M D XXXXX	18 kW	380 V*	Three Phase	\$11,269
LCTEG 018 N D XXXXX	18 kW	400 V*	Three Phase	\$11,269
LCTEG 018 P D XXXXX	18 kW	415 V*	Three Phase	\$11,269
LCTEG 025 S D XXXXX	25 kW	480 V	Three Phase	\$11,760
LCTEG 025 T D XXXXX	25 kW	600 V	Three Phase	\$12,036
LCTEG 025 M D XXXXX	25 kW	380 V*	Three Phase	\$11,760
LCTEG 025 N D XXXXX	25 kW	400 V*	Three Phase	\$11,760
LCTEG 025 P D XXXXX	25 kW	415 V*	Three Phase	\$11,760

*Downrated 480 V

Factory Mounted Options

Add to list price of boiler

			Мо	del
Model Character 10	Character	Description	18 kW	25 kW
	D	NEMA 4 - Standard	no charge	no charge
	E	NEMA 4X - 304 Stainless Steel	\$4,320	\$4,320
	K	NEMA 4 & EXP2*	\$11,957	\$11,957
	М	EXP2*	\$4,397	\$4,397
	N	NEMA 4X 304 & EXP2*	\$8,717	\$8,717
	R	NEMA 4X 304 & Leg Kit	\$5,383	\$5,383
		*LK is not available with EXP2		
		*EXP2 is Explosion proof Class 1 Division	2	
			Мо	del
Model Character 11	Character	Description	18 kW	25 kW
-	X	Standard	no charge	no charge
	Т	TE - Teflon Coated Heat Exchanger	\$9,449	\$9,449
	F	TE2 XF Coated Heat Exchanger	\$7,488	\$7,488
	-		Мо	del
Model Character 12	Character	Description	18 kW	25 kW
	Х	Standard	no charge	no charge
	E	AL: Process Temperature Alarm	\$451	\$451
	F	D1: 4-20 mA Input	\$811	\$811
	G	DC: RS-485 Modbus RTU	\$1,200	\$1,200
			Ma	
				del
Model Character 13	Character	Description	18 kW	25 kW
	X	Standard	no charge	no charge
	F	FDS - Internal Fuse Disconnect	\$1,361	\$1,361
	G	GF - Ground Fault Package	\$1,304	\$1,304
	J	FDS & GF	\$2,665	\$2,665

Light Industrial Tankless Electric Water Heaters

Factory Mounted Options, Cont.

Add to list price of boiler

			Ма	del
Model Character 14	Character	Description	18 kW	25 kW
	Х	Standard	no charge	no charge
	1	T170 High Temperature	\$451	\$451
	2	T180 High Temperature	\$451	\$451
	3	T190 High Temperature	\$451	\$451
	4	T120 High Temperature	\$451	\$451
	D	L25: 0.25 gpm Activation	\$1,123	\$1,123
	E	L5: 0.5 gpm Activation	\$1,123	\$1,123
	K	T170 & L25	\$1,574	\$1,574
	L	T180 & L25	\$1,574	\$1,574
	М	T190 & L25	\$1,574	\$1,574
	N	T200 & L25	\$1,574	\$1,574
	Р	T170 & L5	\$1,574	\$1,574
	R	T180 & L5	\$1,574	\$1,574
	S	T190 & L5	\$1,574	\$1,574
	Т	T200 & L5	\$1,574	\$1,574
			n	
			Ма	del
Model Character 15	Character	Description	18 kW	25 kW
	Х	Standard	no charge	no charge
	1	Process Heat	no charge	no charge
	2	Potable Water	no charge	no charge
	3	Boosting	no charge	no charge
	4	Re-Circulation	no charge	no charge
	5	ICXXX Temperature Lockout*	\$300	\$300
	6	Process Heat & ICXXX*	\$300	\$300
	7	Potable Water & ICXXX*	\$300	\$300
	8	Boosting & ICXXX*	\$300	\$300
	9	Re-Circulation & ICXXX*	\$300	\$300

*Specify optional lockout temperature

Model Ch

			Мо	del
Character 16	Character	Description	18 kW	25 kW
	N/A	Standard English	Not used - I	leave blank
	F	French	no charge	no charge

Accessories for Field Mounting

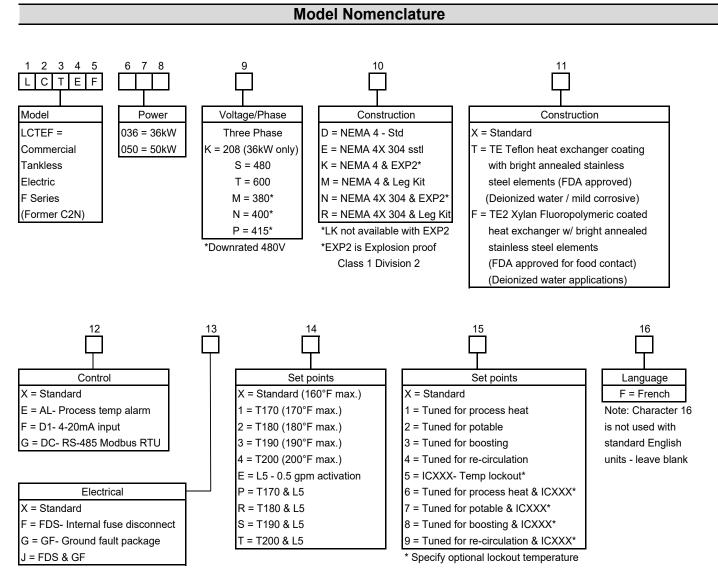
Order as separate line items

Description		
Stainless steel thread adapter	Part Number	LCTE-HED189
NPT to BSPP (NEMA 4 or 4X only)	List Price	\$539
ASME Pressure & Temperature	Part Number	LCTE-HEA116
Relief Valve	List Price	\$88
ASME Pressure Relief Valve, Stainless	Part Number	LCTE-OS141
ASIVE FIESSURE Relief valve, Stalliess	List Price	\$5,296
Y-Strainer	Part Number	LCTE-OS122
	List Price	\$169
Y-Strainer, Stainless Steel	Part Number	LCTE-OS142
	List Price	\$485

F Series (Formerly C2N) Pricing - Effective December 6, 2021 Light Industrial Tankless Electric Water Heaters

Standard Features

- 36-50 kW (122,800-170,600 BTU/hr) •
- NSF/ANSI 372 certified for lead free
- ETL/cETL certified to UL/CSA stds
- PID infinitely-modulating controller
- Heavy-duty low watt density Incoloy sheathed elements
- Wall-mounted
- NEMA 4 enclosure
- 3/4" water connections
- Low flow activation 0.75 gpm (2.84 l/m)
- Low heat exchanger pressure drop
- Fan-cooled solid state relays
- Independent safeties auto and manual reset
- Internal fusing (included) permits single power connection



F Series (Formerly C2N) Pricing - Effective December 6, 2021 Light Industrial Tankless Electric Water Heaters

List Prices

Model Number	Wattage	Voltage	Phase	List Price
LCTEF 036 K D XXXXX	36 kW	208V	Three Phase	\$14,719
LCTEF 036 S D XXXXX	36 kW	480 V	Three Phase	\$14,719
LCTEF 036 T D XXXXX	36 kW	600 V	Three Phase	\$14,935
LCTEF 036 M D XXXXX	36 kW	380 V*	Three Phase	\$14,680
LCTEF 036 N D XXXXX	36 kW	400 V*	Three Phase	\$14,680
LCTEF 036 P D XXXXX	36 kW	415 V*	Three Phase	\$14,680
LCTEF 050 S D XXXXX	50 kW	480 V	Three Phase	\$15,252
LCTEF 050 T D XXXXX	50 kW	600 V	Three Phase	\$15,524
LCTEF 050 M D XXXXX	50 kW	380 V*	Three Phase	\$15,252
LCTEF 050 N D XXXXX	50 kW	400 V*	Three Phase	\$15,252
LCTEF 050 P D XXXXX	50 kW	415 V*	Three Phase	\$15,252

*Downrated 480 V

Factory Mounted Options

Add to list price of boiler

			Model	
Model Character 10	Character	Description	18 kW	25 kW
	D	NEMA 4 - Standard	no charge	no charge
	E	NEMA 4X - 304 Stainless Steel	\$4,320	\$4,320
	K	NEMA 4 & EXP2*	\$11,957	\$11,957
	М	EXP2*	\$4,397	\$4,397
	N	NEMA 4X 304 & EXP2*	\$8,717	\$8,717
	R	NEMA 4X 304 & Leg Kit	\$5,383	\$5,383

*LK is not available with EXP2

*EXP2 is Explosion proof Class 1 Division 2

			Мо	del
Model Character 11	Character	Description	18 kW	25 kW
	Х	Standard	no charge	no charge
	Т	TE - Teflon Coated Heat Exchanger	\$10,711	\$10,711
	F	TE2 XF Coated Heat Exchanger	\$8,736	\$8,736

	_		Model	
Model Character 12	Character	Description	18 kW	25 kW
	Х	Standard	no charge	no charge
	E	AL: Process Temperature Alarm	\$451	\$451
	F	D1: 4-20 mA Input	\$811	\$811
	G	DC: RS-485 Modbus RTU	\$1,200	\$1,200

			Мо	del
Model Character 13	Character	Description	18 kW	25 kW
	Х	Standard	no charge	no charge
	F	FDS - Internal Fuse Disconnect	\$1,361	\$1,361
	G	GF - Ground Fault Package	\$1,304	\$1,304
	J	FDS & GF	\$2,665	\$2,665

Light Industrial Tankless Electric Water Heaters

Factory Mounted Options, Cont.

Add to list price of boiler

			Model	
Model Character 14	Character	Description	18 kW	25 kW
	Х	Standard	no charge	no charge
	1	T170 High Temperature	\$451	\$376
	2	T180 High Temperature	\$451	\$376
	3	T190 High Temperature	\$451	\$376
	4	T120 High Temperature	\$451	\$376
	E	L5: 0.5 gpm Activation	\$1,123	\$936
	Р	T170 & L5	\$1,574	\$1,312
	R	T180 & L5	\$1,574	\$1,312
	S	T190 & L5	\$1,574	\$1,312
	Т	T200 & L5	\$1,574	\$1,312

Model Character 15

		Model	
Character	Description	18 kW	25 kW
Х	Standard	no charge	no charge
1	Process Heat	no charge	no charge
2	Potable Water	no charge	no charge
3	Boosting	no charge	no charge
4	Re-Circulation	no charge	no charge
5	ICXXX Temperature Lockout*	\$300	\$250
6	Process Heat & ICXXX*	\$300	\$250
7	Potable Water & ICXXX*	\$300	\$250
8	Boosting & ICXXX*	\$300	\$250
9	Re-Circulation & ICXXX*	\$300	\$250
	*Constitutional leakaut temperature		

*Specify optional lockout temperature

Model Character 16

		Model		
Character	Description	18 kW	25 kW	
N/A	Standard English	Not used - leave blank		
F	French	no charge	no charge	

Accessories for Field Mounting

Order as separate line items

Description		
Stainless steel thread adapter	Part Number	LCTE-HED189
NPT to BSPP (NEMA 4 or 4X only)	List Price	\$539
ASME Pressure & Temperature	Part Number	LCTE-HEA116
Relief Valve	List Price	\$88
ASME Pressure Relief Valve, Stainless	Part Number	LCTE-OS141
ASIVE Fressure Relief Valve, Stairliess	List Price	\$5,296
Y-Strainer	Part Number	LCTE-OS122
	List Price	\$169
Y-Strainer, Stainless Steel	Part Number	LCTE-OS142
r-Strainer, Stainless Steel	List Price	\$485

Important note: All Commercial Tankless Electric Water Heater orders must include completed submittal document. Submittal documents can be found at www.Laars.com

11 of 20

Large Industrial Tankless Electric Water Heaters

Standard Features

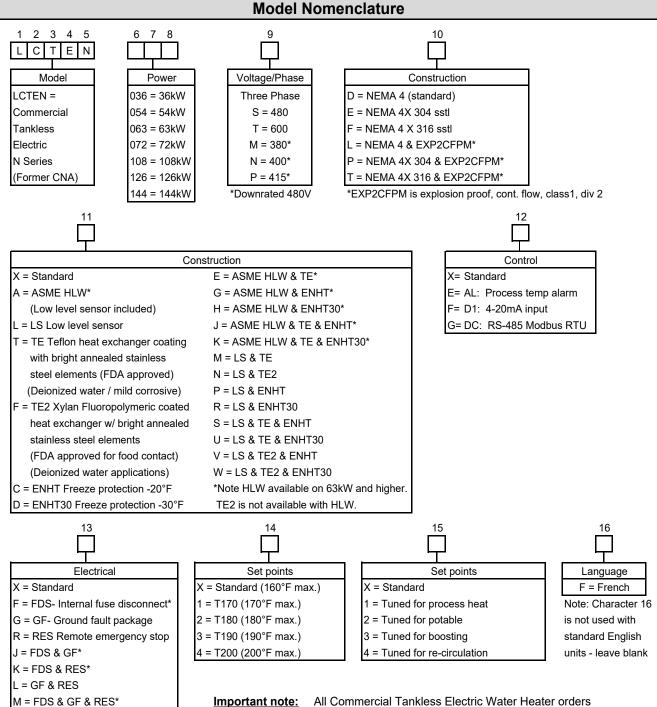
- 36-144kW (122,800-491,300) BTU/hr NEMA 4 enclosure
- NSF/ANSI 372 certified for lead free

• PID infinitely-modulating controller

Heavy-duty low watt Incoloy

sheathed elements

- 1-1/4" water connections ETL/cETL certified to UL/CSA stds
 - Low flow activation 1.5 gpm (5.7 l/m)
 - Door cutoff switch
 - Emergency stop button
- Liquid-cooled solid state relays
- Independent safeties auto and manual reset
- Internal fusing (included) permits single power connection



Not available with 72kW 600V

N Series (Formerly CNA) Pricing - Effective December 6, 2021 Large Industrial Tankless Electric Water Heaters

List Prices

Model Number	Wattage	Voltage	Phase	List Price
LCTEN 036 S D XXXXX	36 kW	480 V	Three Phase	\$27,328
LCTEN 036 T D XXXXX	36 kW	600 V	Three Phase	\$27,659
LCTEN 036 M D XXXXX	36 kW	380 V*	Three Phase	\$27,328
LCTEN 036 N D XXXXX	36 kW	400 V*	Three Phase	\$27,328
LCTEN 036 P D XXXXX	36 kW	415 V*	Three Phase	\$27,328
LCTEN 054 S D XXXXX	54 kW	480 V	Three Phase	\$27,493
LCTEN 054 T D XXXXX	54 kW	600 V	Three Phase	\$27,824
LCTEN 054 M D XXXXX	54 kW	380 V*	Three Phase	\$27,493
LCTEN 054 N D XXXXX	54 kW	400 V*	Three Phase	\$27,493
LCTEN 054 P D XXXXX	54 kW	415 V*	Three Phase	\$27,493
LCTEN 063 S D XXXXX	63 kW	480 V	Three Phase	\$27,653
LCTEN 063 T D XXXXX	63 kW	600 V	Three Phase	\$27,984
LCTEN 063 M D XXXXX	63 kW	380 V*	Three Phase	\$27,653
LCTEN 063 N D XXXXX	63 kW	400 V*	Three Phase	\$27,653
LCTEN 063 P D XXXXX	63 kW	415 V*	Three Phase	\$27,653
LCTEN 072 S D XXXXX	72 kW	480 V	Three Phase	\$30,137
LCTEN 072 T D XXXXX	72 kW	600 V	Three Phase	\$30,307
LCTEN 072 M D XXXXX	72 kW	380 V*	Three Phase	\$30,137
LCTEN 072 N D XXXXX	72 kW	400 V*	Three Phase	\$30,137
LCTEN 072 P D XXXXX	72 kW	415 V*	Three Phase	\$30,137
LCTEN 108 S D XXXXX	108 kW	480 V	Three Phase	\$30,504
LCTEN 108 T D XXXXX	108 kW	600 V	Three Phase	\$30,637
LCTEN 108 M D XXXXX	108 kW	380 V*	Three Phase	\$30,504
LCTEN 108 N D XXXXX	108 kW	400 V*	Three Phase	\$30,504
LCTEN 108 P D XXXXX	108 kW	415 V*	Three Phase	\$30,504
LCTEN 126 S D XXXXX	126 kW	480 V	Three Phase	\$30,836
LCTEN 126 T D XXXXX	126 kW	600 V	Three Phase	\$31,499
LCTEN 126 M D XXXXX	126 kW	380 V*	Three Phase	\$30,836
LCTEN 126 N D XXXXX	126 kW	400 V*	Three Phase	\$30,836
LCTEN 126 P D XXXXX	126 kW	415 V*	Three Phase	\$30,836
LCTEN 144 S D XXXXX	144 kW	480 V	Three Phase	\$30,836
LCTEN 144 T D XXXXX	144 kW	600 V	Three Phase	\$31,499
LCTEN 144 M D XXXXX	144 kW	380 V*	Three Phase	\$30,836
LCTEN 144 N D XXXXX	144 kW	400 V*	Three Phase	\$30,836
LCTEN 144 P D XXXXX	144 kW	415 V*	Three Phase	\$30,836

*Downrated 480 V

Important note:

All Commercial Tankless Electric Water Heater orders must include completed submittal document.

Submittal documents can be found at www.Laars.com

Large Industrial Tankless Electric Water Heaters

Factory Mounted Options

Add to list price of boiler

Model Character 10

		Model						
Character	Description	36 kW	54 kW	63 kW	72 kW	108 kW	126 kW	144 kW
D	NEMA 4 (standard)	no charge						
E	NEMA 4X 304 SSTL	\$8,245	\$8,245	\$8,245	\$8,245	\$8,245	\$8,245	\$8,245
F	NEMA 4X 316 SSTL	\$13,585	\$13,585	\$13,585	\$13,585	\$13,585	\$13,585	\$13,585
L	NEMA 4 & EXP2CFPM*	\$4,847	\$4,847	\$4,847	\$4,847	\$4,847	\$4,847	\$4,847
Р	NEMA 4X 304 & EXP2CFPM*	\$13,092	\$13,092	\$13,092	\$13,092	\$13,092	\$13,092	\$13,092
Т	NEMA 4X 316 & EXP2CFPM*	\$18,432	\$18,432	\$18,432	\$18,432	\$18,432	\$18,432	\$18,432

*EXP2CFPM is explosion proof, cont. flow, class1, div 2

Model Character 11

					Model			
Character	Description	36 kW	54 kW	63 kW	72 kW	108 kW	126 kW	144 kW
Х	Standard	no charge						
А	ASME HLW (includes LS)*	N/A	N/A	\$5,140	\$5,140	\$5,140	\$5,140	\$5,140
L	LS - Low Level Sensor	\$428	\$428	\$428	\$428	\$428	\$428	\$428
Т	TE - Teflon Coated HX	\$12,551	\$12,551	\$12,551	\$12,551	\$12,551	\$12,551	\$12,551
F	TE2 - XF Coated HX*	\$10,296	\$10,296	\$10,296	\$10,296	\$10,296	\$10,296	\$10,296
С	ENHT Freeze Protect -20°F	\$4,172	\$4,172	\$4,172	\$4,172	\$4,172	\$4,172	\$4,172
D	ENHT30 Freeze Protect -30°F	\$5,563	\$5,563	\$5,563	\$5,563	\$5,563	\$5,563	\$5,563
E	ASME HLW & TE	N/A	N/A	\$17,690	\$17,690	\$17,690	\$17,690	\$17,690
G	ASME HLW & ENHT	N/A	N/A	\$9,312	\$9,312	\$9,312	\$9,312	\$9,312
Н	ASME HLW & ENHT30	N/A	N/A	\$10,703	\$10,703	\$10,703	\$10,703	\$10,703
J	ASME HLW & TE & ENHT	N/A	N/A	\$21,863	\$21,863	\$21,863	\$21,863	\$21,863
K	ASME HLW & TE & ENHT30	N/A	N/A	\$23,254	\$23,254	\$23,254	\$23,254	\$23,254
М	LS & TE	\$12,979	\$12,979	\$12,979	\$12,979	\$12,979	\$12,979	\$12,979
N	LS & TE2*	\$10,724	\$10,724	\$10,724	\$10,724	\$10,724	\$10,724	\$10,724
Р	LS & ENHT	\$4,601	\$4,601	\$4,601	\$4,601	\$4,601	\$4,601	\$4,601
R	LS & ENHT30	\$5,992	\$5,992	\$5,992	\$5,992	\$5,992	\$5,992	\$5,992
S	LS & TE & ENHT	\$17,152	\$17,152	\$17,152	\$17,152	\$17,152	\$17,152	\$17,152
U	LS & TE & ENHT30	\$18,542	\$18,542	\$18,542	\$18,542	\$18,542	\$18,542	\$18,542
V	LS & TE2 & ENHT*	\$14,897	\$14,897	\$14,897	\$14,897	\$14,897	\$14,897	\$14,897
W	LS & TE2 & ENHT30*	\$16,288	\$16,288	\$16,288	\$16,288	\$16,288	\$16,288	\$16,288

*HLW is not available with TE2

Model Character 12

		Model						
Character	Description	36 kW	54 kW	63 kW	72 kW	108 kW	126 kW	144 kW
Х	Standard	no charge						
E	AL: Process Temp Alarm	\$451	\$451	\$451	\$451	\$451	\$451	\$451
F	D1: 4-20mA Input	\$811	\$811	\$811	\$811	\$811	\$811	\$811
G	DC: RS-485 Modbus RTU	\$1,200	\$1,200	\$1,200	\$1,200	\$1,200	\$1,200	\$1,200

Large Industrial Tankless Electric Water Heaters

Factory Mounted Options, Cont.

Add to list price of boiler

Model Character 13

					Model			
Character	Description	36 kW	54 kW	63 kW	72 kW	108 kW	126 kW	144 kW
Х	Standard	no charge						
F	FDS - Fuse Disconnect*	\$2,399	\$2,399	\$2,399	\$2,399	\$2,399	\$2,399	\$2,399
G	GF - Ground Fault Package	\$1,684	\$1,684	\$1,684	\$1,684	\$1,684	\$1,684	\$1,684
R	RES Remote Emergency Stop	\$857	\$857	\$857	\$857	\$857	\$857	\$857
J	FDS & GF*	\$4,083	\$4,083	\$4,083	\$4,083	\$4,083	\$4,083	\$4,083
K	FDS & RES*	\$3,256	\$3,256	\$3,256	\$3,256	\$3,256	\$3,256	\$3,256
L	GF & RES	\$2,541	\$2,541	\$2,541	\$2,541	\$2,541	\$2,541	\$2,541
М	FDS & GF & RES	\$4,940	\$4,940	\$4,940	\$4,940	\$4,940	\$4,940	\$4,940
	*Net evellette with 700/0000							

*Not available with 72kW 600V

Model Character 14

		Model						
Character	Description	36 kW	54 kW	63 kW	72 kW	108 kW	126 kW	144 kW
Х	Standard (160°F max.)	no charge						
1	T170 High Temp 170°F max.	\$515	\$515	\$515	\$515	\$515	\$515	\$515
2	T180 High Temp 180°F max.	\$515	\$515	\$515	\$515	\$515	\$515	\$515
3	T190 High Temp 190°F max.	\$515	\$515	\$515	\$515	\$515	\$515	\$515
4	T200 High Temp 200°F max.	\$515	\$515	\$515	\$515	\$515	\$515	\$515

Model Character 15

		Model						
Character	Description	36 kW	54 kW	63 kW	72 kW	108 kW	126 kW	144 kW
Х	Standard	no charge						
1	Tuned for Process Heat	no charge						
2	Tuned for Potable Water	no charge						
3	Tuned for Boosting	no charge						
4	Tuned for Re-Circulation	no charge						

Model Character 16

		Model							
Character	Description	36 kW	54 kW	63 kW	72 kW	108 kW	126 kW	144 kW	
N/A	Standard English	Character 16 is not used for English configuration - Leave blank							
F	French	no charge	no charge	no charge	no charge	no charge	no charge	no charge	

Accessories for Field Mounting

Order as separate line items

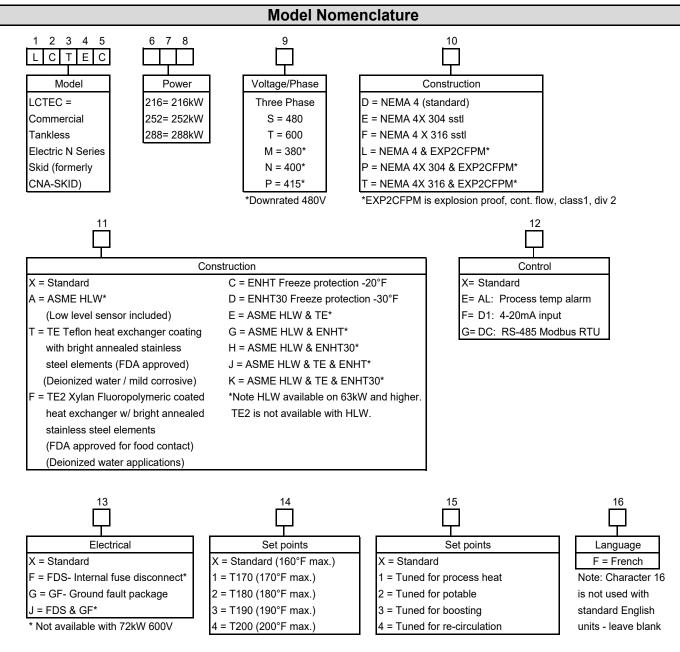
Description		
Stainless steel thread adapter	Part Number	LCTE-HED187
NPT to BSPP (NEMA 4 or 4X only)	List Price	\$539
ASME Pressure & Temperature	Part Number	LCTE-OS121
Relief Valve	List Price	\$88
ASME Pressure Relief Valve, Stainless	Part Number	LCTE-OS137
	List Price	\$5,296
Y-Strainer	Part Number	LCTE-OS123
1-Strainer	List Price	\$169
V Strainer Stainless Steel	Part Number	LCTE-OS106
Y-Strainer, Stainless Steel	List Price	\$485

N Series Skid Packages (Formerly CNA-Skid) Pricing - Effective Dec 6, 2021

Pre-Assembled Industrial Tankless Electric Water Heater Skid Packages

Standard Features

- Two back-to-back 108-144kW Series N tankless heaters for 216-288kW (737-983 MBH)
- Skid mounted and pre-piped
- NSF/ANSI 372 certified for lead free
- ETL/cETL certified to UL/CSA stds
- NEMA 4 enclosure
- Easily transportable with folklift
- PID infinitely-modulating controllerHeavy-duty low watt Incoloy
 - sheathed elements
- 1-1/4" water connections
- Low flow activation 1.5 gpm (5.7 l/m)
- Inlet Y-strainer and T&P relief valve included
- Liquid-cooled solid state relays
- Independent safeties auto and manual reset
- Internal fusing (included) permits single power connection
- · Door cutoff switch
- Emergency stop button



N Series Skid Packages (Formerly CNA-Skid) Pricing - Effective Dec 6, 2021 Pre-Assembled Industrial Tankless Electric Water Heater Skid Packages

List Prices

			D.		7
Model Number	Wattage	Voltage	Phase	List Price	
LCTEC 216 S D XXXXX	216 kW	480 V	Three Phase	\$59,466	
LCTEC 216 T D XXXXX	216 kW	600 V	Three Phase	\$59,665	
LCTEC 216 M D XXXXX	216 kW	380 V*	Three Phase	\$59,466	
LCTEC 216 N D XXXXX	216 kW	400 V*	Three Phase	\$59,466	
LCTEC 216 P D XXXXX	216 kW	415 V*	Three Phase	\$59,466	
LCTEC 252 S D XXXXX	252 kW	480 V	Three Phase	\$59,952	
LCTEC 252 T D XXXXX	252 kW	600 V	Three Phase	\$61,412	
LCTEC 252 M D XXXXX	252 kW	380 V*	Three Phase	\$59,952	
LCTEC 252 N D XXXXX	252 kW	400 V*	Three Phase	\$59,952	
LCTEC 252 P D XXXXX	252 kW	415 V*	Three Phase	\$59,952	1
LCTEC 288 S D XXXXX	288 kW	480 V	Three Phase	\$59,952	
LCTEC 288 T D XXXXX	288 kW	600 V	Three Phase	\$61,412	
LCTEC 288 M D XXXXX	288 kW	380 V*	Three Phase	\$59,952	1
LCTEC 288 N D XXXXX	288 kW	400 V*	Three Phase	\$59,952	7
LCTEC 288 P D XXXXX	288 kW	415 V*	Three Phase	\$59,952	*Downrated 4

Factory Mounted Options

		Add to list price of boiler			
				Model	
Model Character 10	Character	Description	216 kW	252 kW	288 kW
	D	NEMA 4 (standard)	no charge	no charge	no charge
	E	NEMA 4X 304 SSTL	\$16,490	\$16,490	\$16,490
	F	NEMA 4X 316 SSTL	\$27,170	\$27,170	\$27,170
	L	NEMA 4 & EXP2CFPM*	\$9,694	\$9,694	\$9,694
	Р	NEMA 4X 304 & EXP2CFPM*	\$26,184	\$26,184	\$26,184
	Т	NEMA 4X 316 & EXP2CFPM*	\$36,864	\$36,864	\$36,864
	*EXP2CFPM	is explosion proof, cont. flow, class1	, div 2		<u> </u>
				Model	
Model Character 11	Character	Description	216 kW	252 kW	288 kW
	Х	Standard	no charge	no charge	no charge

Character	Description	216 kW	252 kW	288 kW
Х	Standard	no charge	no charge	no charge
A	ASME HLW (includes LS)*	\$10,280	\$10,280	\$10,280
Т	TE - Teflon Coated HX	\$25,102	\$25,102	\$25,102
F	TE2 - XF Coated HX*	\$20,592	\$20,592	\$20,592
С	ENHT Freeze Protect -20°F	\$8,345	\$8,345	\$8,345
D	ENHT30 Freeze Protect -30°F	\$11,126	\$11,126	\$11,126
E	ASME HLW & TE	\$35,382	\$35,382	\$35,382
G	ASME HLW & ENHT	\$18,625	\$18,625	\$18,625
Н	ASME HLW & ENHT30	\$21,406	\$21,406	\$21,406
J	ASME HLW & TE & ENHT	\$43,727	\$43,727	\$43,727
К	ASME HLW & TE & ENHT30	\$46,508	\$46,508	\$46,508
	*HLW is not available with TE2			

Model Character 12

			Model		
2	Character	Description	216 kW	252 kW	288 kW
	Х	Standard	no charge	no charge	no charge
	E	AL: Process Temp Alarm	\$902	\$902	\$902
	F	D1: 4-20mA Input	\$1,622	\$1,622	\$1,622
	G	DC: RS-485 Modbus RTU	\$2,400	\$2,400	\$2,400

Important note:

N Series Skid Packages (Formerly CNA-Skid) Pricing - Effective Dec 6, 2021

Pre-Assembled Industrial Tankless Electric Water Heater Skid Packages

Factory Mounted Options, Cont.

Add to list price of boiler

			Model		
Model Character 13	Character	Description	216 kW	252 kW	288 kW
	Х	Standard	no charge	no charge	no charge
	F	FDS - Fuse Disconnect	\$4,798	\$4,798	\$4,798
	G	GF - Ground Fault Package	\$3,368	\$3,368	\$3,368
	J	FDS & GF	\$8,166	\$8,166	\$8,166

				Model	
Model Character 14	Character	Description	216 kW	252 kW	288 kW
	Х	Standard (160°F max.)	no charge	no charge	no charge
	1	T170 High Temp 170°F max.	\$1,030	\$1,030	\$1,030
	2	T180 High Temp 180°F max.	\$1,030	\$1,030	\$1,030
	3	T190 High Temp 190°F max.	\$1,030	\$1,030	\$1,030
	4	T200 High Temp 200°F max.	\$1,030	\$1,030	\$1,030

				Model	
Model Character 15	Character	Description	216 kW	252 kW	288 kW
	Х	Standard	no charge	no charge	no charge
	1	Tuned for Process Heat	no charge	no charge	no charge
	2	Tuned for Potable Water	no charge	no charge	no charge
	3	Tuned for Boosting	no charge	no charge	no charge
	4	Tuned for Re-Circulation	no charge	no charge	no charge

			Model		
Model Character 16	Character	Description	216 kW	252 kW	288 kW
	N/A	Standard English	Character 16 is not used for Englis		for English
	F	French	no charge	no charge	no charge

Accessories for Field Mounting

Order as separate line items

Description	1	
Stainless steel thread adapter NPT to BSPP (NEMA 4 or 4X only)	Part Number List Price	LCTE-HED187 \$539
ASME Pressure & Temperature Relief Valve	Part Number List Price	LCTE-OS121 \$88
ASME Pressure Relief Valve, Stainless	Part Number List Price	LCTE-OS137 \$5,296
Y-Strainer	Part Number List Price	LCTE-OS123 \$169
Y-Strainer, Stainless Steel	Part Number List Price	LCTE-OS106 \$485

Notes

Please visit www.laars.com/termsandconditions to review the complete and current Terms and Conditions for all Laars purchases.





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