



Easy to Order:

- As stand alone heater
- With suspension platform
- With leak sensor and shutoff valve
- Or all included in one package

Point of Use Commercial Electric Water Heaters and Accessories

■ Five-Year Limited Tank/Heat Exchanger Warranty
– THE INDUSTRY'S FINEST

nDurance™ Features

- 6/12/20/30/40/50 gallon capacities
- Meets or exceeds ASHRAE 90.1
- Robust thick-gauge steel tank construction
- Glass fused-to-steel tank interior
- Dual anode rods for double protection against corrosion
- Zinc plated copper sheath elements designed to minimize scale build-up
- 135°F to 180°F adjustable temp control
– 125°F to 170°F range for single element models
- Ecomate® insulation
- Factory installed temperature and pressure valve

Suspension Platform Accessory

- Powder-coated 16-gauge galvanized steel platform
- Seamless construction - no leaky square corners
- Factory installed NPT drain connection
- Designed to accommodate leak detection equipment
- Engineered with a 2x safety factor
- Suspends with threaded rods and hardware (not included)

Leak Sensor and Shutoff Valve Accessory

- Shuts off water supply and activates alarm when sensor detects water leak
- Lead-free ANSI/NSF 61 Annex G certified 3/4" port shutoff valve
- Relay output contacts to connect to central alarm
- Control features audible alarm and valve-status indicator light
- Simple installation - plugs into a standard 120 VAC outlet
- Ten-foot wire rope sensor enables perimeter leak detection



nDurance™

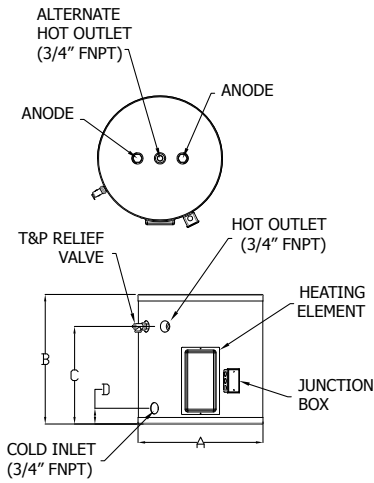


Made in the USA

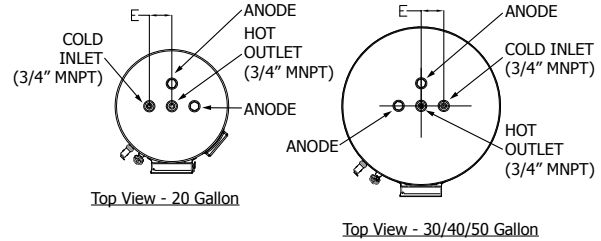
WE TAKE WATER HEATERS PERSONALLY



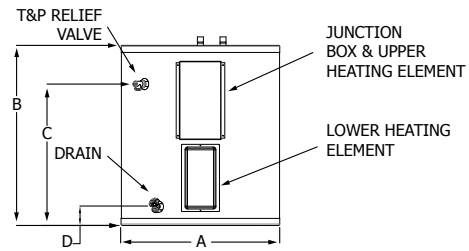
This product is available from:



Single Element 6/12/20 Gallon



Dual Element 20/30/40/50 Gallon



Dimensions and Capacities

Model	Rated Storage GAL (L)	kW Input	Dimensions in Inches (cm)					Shipping Weight LBS (kg)
			A	B	C	D	E	
LCE6-1	6 (23)	**	16.00 (40.6)	16.5 (41.9)	11.25 (28.6)	3.5 (8.9)	n/a (n/a)	56 (25.4)
LCE12-1	12 (45)	**	20.00 (50.8)	16.44 (41.8)	10.75 (27.3)	2.75 (7.0)	n/a (n/a)	76 (34.5)
LCE20-1	19 (72)	**	22.00 (55.9)	23.00 (58.4)	17.25 (43.8)	2.75 (7.0)	n/a (n/a)	111 (50.3)
LCE20-2	19 (72)	**	20.00 (50.8)	24.68 (62.7)	18.75 (47.65)	2.75 (7.0)	4.00 (10.2)	103 (46.7)
LCE30-2	30 (114)	**	22.00 (55.9)	34.50 (82.6)	26.50 (67.3)	2.75 (7.0)	4.00 (10.2)	143 (64.9)
LCE40-2	40 (151)	**	24.00 (61.0)	36.88 (88.86)	28.75 (73.0)	2.75 (7.0)	4.00 (10.2)	175 (79.4)
LCE50-2	50 (189)	**	28.00 (71.1)	33.94 (81.1)	25.00 (63.5)	3.25 (8.3)	4.00 (10.2)	222 (100.7)

****Approved Element Ratings**

Input Rating (kW)	Voltage Rating (V)				
	120	208	240	277	480
1.5	YES	YES	YES	YES	YES
2.0	YES	YES	YES	YES	YES
2.5	YES ¹	YES	YES	YES	YES
3.0	YES ²	YES	YES	YES	YES
3.5	-	-	YES	-	-
4.0	-	YES	YES	YES	YES
4.5	-	YES ³	YES	YES	YES
5.0	-	YES ⁴	YES ⁷	YES	YES
5.5	-	YES ⁵	YES ⁸	-	YES
6.0	-	YES ⁶	YES ⁹	YES ¹⁰	YES

120/277V available in single phase only.
¹120V/2500W available as non-simultaneous only.
²120V/3000W available as non-simultaneous only.
³208V/4500W simultaneous available in three phase only.
⁴208V/5000W available as non-simultaneous only.
⁵208V/5500W available as non-simultaneous only.
⁶208V/6000W available as non-simultaneous only.
⁷240V/5000W simultaneous available in three phase only.
⁸240V/5500W simultaneous available in three phase only.
⁹240V/6000W available as non-simultaneous only.
¹⁰277V/6000W available as non-simultaneous only.

Pressures (all): Working Pressure, 150 psi; Testing Pressure, 300 psi

Note: Single element models wired for single-phase circuits. Dual element models wired for non-simultaneous operation on a three-phase circuit (unbalanced; delta).

Warning: Installation should be in accordance with all national and/or local codes. In the absence of local codes, refer to NFPA 70 or CSA C22.1.

Caution: Bock recommends a tempering valve or anti-scald valve be installed and used according to the manufacturer’s directions to prevent scalding.

