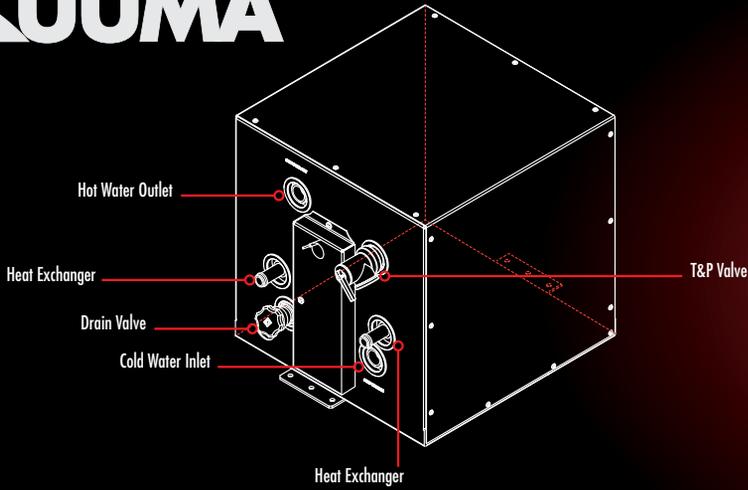




PREMIUM WATER HEATERS



Marine-quality aluminum alloy case

The water heater of choice for many OEMs

UL listed to UL 174

TIG welded



CHOOSING A WATER HEATER

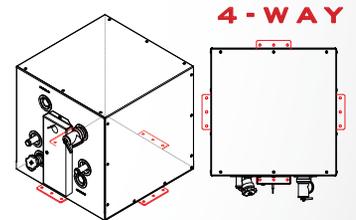
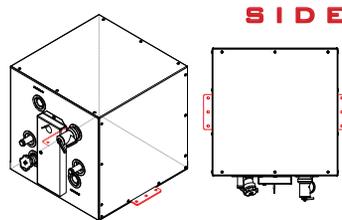
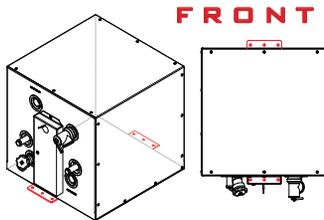
1 SIZE

6
GALLON

11
GALLON

20
GALLON
VERTICAL

2 MOUNT



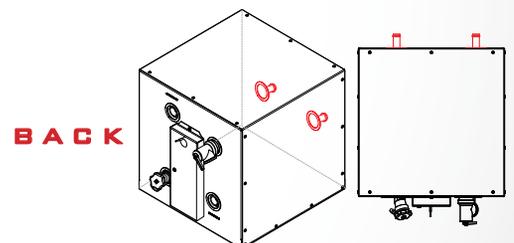
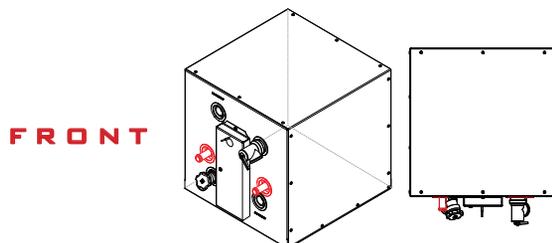
3 ELECTRICAL

120
US

240
US
L1 & L2

240
EU
L1N

4 HEAT EXCHANGE





| ITEM NUMBER | DIMENSIONS (IN) (WIDTH X HEIGHT X DEPTH) | MOUNT ARRANGEMENT | ELECTRICAL INPUT | WIRING CONFIGURATION | HEAT EXCHANGER POSITION/MATERIAL | T&P VALVE TYPE |
|--------------------------------------|---|-------------------|------------------|----------------------|----------------------------------|-----------------------|
| 6 Gallon Capacity | | | | | | |
| 11810 | 15.625x13.625x19.375 | Side-Side | 120V-60Hz/1500W | L1&N | Front/AL | 150 psi & 210° F, CSA |
| 11811 | 13.75x13.625x19.75 | Front-Rear | 120V-60Hz/1500W | L1&N | Front/AL | 150 psi & 210° F, CSA |
| 11812 | 13.75x13.625x19.75 | Front-Rear | 120V-60Hz/1500W | L1&N | Rear/AL | 150 psi & 210° F, CSA |
| 11830 | 15.625x13.625x19.375 | Side-Side | 240V-60Hz/1500W | L1&L2 | Front/AL | 150 psi & 210° F, CSA |
| 11831 | 13.75x13.625x19.75 | Front-Rear | 240V-60Hz/1500W | L1&L2 | Front/AL | 150 psi & 210° F, CSA |
| 11832 | 13.75x13.625x19.75 | Front-Rear | 240V-60Hz/1500W | L1&L2 | Rear/AL | 150 psi & 210° F, CSA |
| 11 Gallon Capacity | | | | | | |
| 11840 | 18.875x16.25x21.625 | Side-Side | 120V-60Hz/1500W | L1&N | Front/AL | 150 psi & 210° F, CSA |
| 11841 | 16.25x16.25x23.25 | Front-Rear | 120V-60Hz/1500W | L1&N | Front/AL | 150 psi & 210° F, CSA |
| 11842 | 16.25x16.25x23.25 | Front-Rear | 120V-60Hz/1500W | L1&N | Rear/AL | 150 psi & 210° F, CSA |
| 11860 | 18.875x16.25x21.625 | Side-Side | 240V-60Hz/1500W | L1&L2 | Front/AL | 150 psi & 210° F, CSA |
| 11861 | 16.25x16.25x23.25 | Front-Rear | 240V-60Hz/1500W | L1&L2 | Front/AL | 150 psi & 210° F, CSA |
| 11862 | 16.25x16.25x23.25 | Front-Rear | 240V-60Hz/1500W | L1&L2 | Rear/AL | 150 psi & 210° F, CSA |
| 20 Gallon Capacity (Vertical) | | | | | | |
| 11870 | 18.875x29.75x20.75 | 4-Way | 120V-60Hz/1500W | L1&N | Front/AL | 150 psi & 210° F, CSA |
| 11890 | 18.875x29.75x20.75 | 4-Way | 240V-60Hz/1500W | L1&L2 | Front/AL | 150 psi & 210° F, CSA |





Replacement Parts for Kuuma Water Heaters

A. Lime Life Elements Screw-in style elements with a 5-year limited warranty.

- 02158** 1500W 240V Element, Element Only
- 02858** 1500W 120V Element (Straight), Element Only
- 06822** Screw-In Element Gasket, Gasket Only

B. Kuuma High-Temperature Limit Switches

- 11920** High-Temp Limit Switch, 120V
- 11921** High-Temp Limit Switch, 240V

C. Therm-O-Disc High-Temperature Limiter w/ Reset Button

- 11925** High-Temp Limiter w/ Reset Button, 240V
- 11926** High-Temp Limiter w/ Reset Button, 120V

D. Kuuma Thermostat

- 11930** T-stat for Kuuma Water Heater

E. Anode Rods for Kuuma water heaters. Anode rods extend the life of a water heater by attracting corrosive elements in the water, protecting your tank and elements from corrosion.

- 11916** Kuuma Anode Rod w/ Drain

F. Temperature & Pressure Relief Valve Corrosion-resistant metal T & P valves. Factory set and crafted with no gaskets and epoxy-coated probes to prevent corrosion buildup.

- 10473** T&P 3/4" Valve w/ 4" Probe Coated, 150 PSI
- 11910** Pressure Relief Valve, 75 PSI

G. Kuuma Thermostatic Mixing Valve

Kuuma's Thermostatic Mixing Valve for Marine Water Heaters allows hot water to last longer. It delivers hot water at a reduced temperature by mixing in cold water to your water heater's outlet line. The mixing valve installs on the hot water outlet side of the water heater (additional plumbing will be required). Compatible with most water heaters, the mixing valve has an outlet temperature range of 85-degrees Fahrenheit to 130-degrees Fahrenheit; however, it is factory set to deliver up to 120-degrees Fahrenheit. To adjust between 120-degrees Fahrenheit and 130-degrees Fahrenheit, the cap will need to be removed and the limit stop adjusted (refer to the instructions). The temperature can be adjusted by turning the featured knob either clockwise (to reduce the temperature) or counterclockwise (to increase the temperature). The mixing valve is constructed of durable brass and includes a threaded female 1/2-inch NPT kit.

- 11935** Kuuma Thermostatic Mixing Valve



A. Water Heater Drain Valves Replace water heater valves with sturdy, easily-installed durable brass replacements.

- 11663 1/4" Drain Valve
- 11683 3/8" Drain Valve
- 11703 1/2" Drain Valve

B. Anode Rod with Drain Patented magnesium anode rod for aluminum water heaters (Atwood style) preserves the life of your water heater by corroding itself so your water heater tank doesn't. For 1/2" pipe thread drain plugs. Internal drain valve allows you to drain your water heater without tools.

- 11533 Water Heater Anode Rod with Drain

C. Anode Rod Anode rods extend the life of a water heater by attracting corrosive elements in the water, protecting your tank and elements from corrosion. Patented.

- 11553 Magnesium Rod for Atwood Heaters, 1/2" dia. 4 1/2" Long
- 11593 Magnesium Rod for 10 gal Atwood Heaters, 1/2" NTP .60" dia. 9 1/2" Long, Patented

D. Water Heater Drain Valve Wrench Open or close stubborn water heater drain valves without scraping your knuckles. Heavy duty, high-impact plastic wrench has an adjustable handle that lets you get at hard-to-reach valves with leverage to loosen stubborn valves. Open handle allows hot water to flow to front of heater, preventing pooling.

- 11653 Water Heater Drain Valve Wrench

E. Universal T & P Valve Remover Valve Remover gives you better access to the water heater housing, reducing injuries. Fits Atwood and Suburban (Mor-Flo) water heaters.

- 10552 T & P Valve Remover

F. Water Heater Continuity Tester Test your water heater elements and circuits with ease.

- 10023 Tester

G. Professional Element Socket Fits standard 1/2" socket drive for replacing screw-in water heater elements.

- 09951 Chrome-Plated, Bulk

H. Element Wrenches Fits all standard screw-in elements and 1 1/2" nuts. Works with your screwdriver. Goes into offsets where an adjustable wrench can't.

- 09882 5" Screw-in Element Wrench, Bulk
- 09883 5" Screw-in Element Wrench, Card
- 09942 4" Screw-in Element Wrench, Bulk
- 09943 4" Screw-in Element Wrench, Card

I. Element/Anode Wrench w/ Dual Hex Ends Anode end features a 1 1/16" hex that fits all standard residential and RV anode rods. The other end fits all standard screw-in elements with a 1 1/2" hex on residential screw-in water heater elements.

- 11655 10" Wrench

