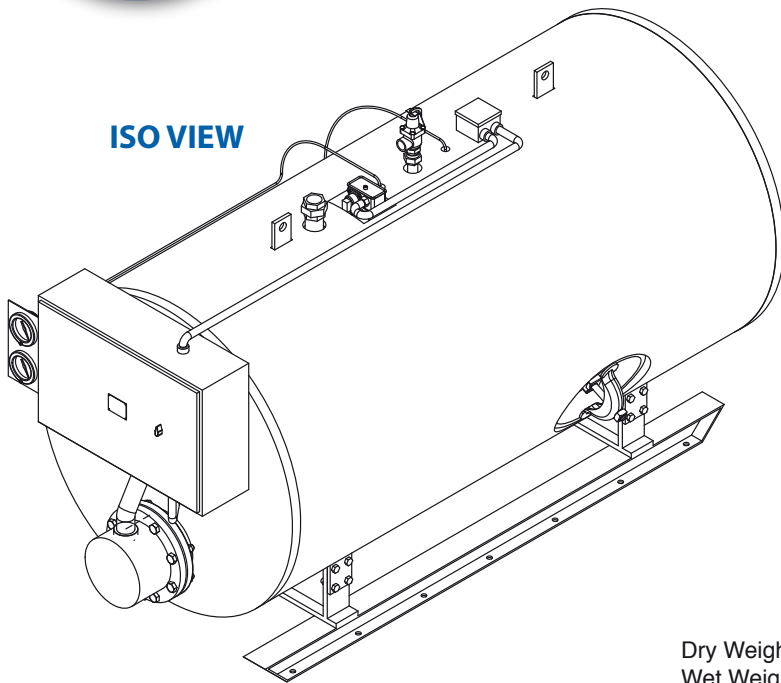




QUICK SHIP - Packaged Electric High Capacity Water Heater

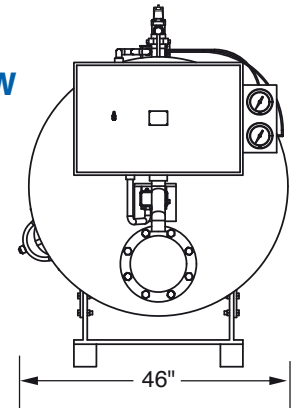
MODEL H500-125CNT5

500 GALLON, 125KW, 440VOLT, 3PHASE, 50/60HZ

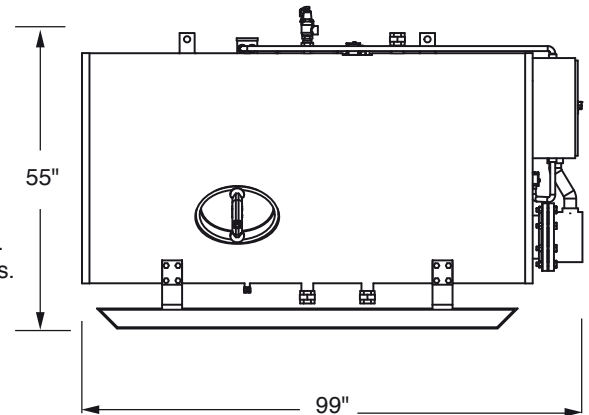


ISO VIEW

FRONT VIEW



SIDE VIEW



Dry Weight: 2,400Lbs.
Wet Weight: 6,500 Lbs.

An Electric Heater For All Applications

The Hubbell H500-125CNT5 pressure vessel is constructed from 90/10 Copper Nickel, is ASME stamped and registered with the National Board of Boiler and Pressure Vessel Inspectors. This fully packaged heating system is complete with all electrical operating controls housed within a NEMA 1 control panel that includes the following:(3) branch circuits of 41.6kW each, magnetic contactors, immersion thermostat adjustable from 90-180°F, manual reset high limit thermostat adjustable from 90-180°F, 440V:120V transformer with secondary fusing, low water cut off conductivity type, inconel 625 sheath immersion heating element. Unit is factory assembled, wired and tested. Unit is ready for electrical and plumbing service connections and is mounted on a steel skid base.

Leading Particulars

Orientation:	Horizontal
Overall Dimensions:	99" L x 46" D x 55" H
Element Withdrawal Clearance:	52"
Power Type:	Electric
Power Rating:	125kW (Alt. kW is Available)
Electrical Power:	440 Volt 3 Phase 50/60Hz (Alt. Voltage & Phase Available)
Full Load Amperage:	164 amps
Vessel Construction:	90/10 Copper Nickel

Control System:	Analog Controls(Digital Controls Available)
Control System:	Analog Controls(Digital Controls Available)
Cold water Inlet:	2" NPT Bronze Union
Hot Water Inlet:	2" NPT Bronze Union
Warranty:	20 Year Non-Prorated Vessel

Also Available:	Wind & Seismic Attachment/Calculations
	Axillary Contacts for Remote Communications
	Alternate kW, Voltage & Phase Digital Controls

