

VERTICAL IX SERIES MARINE WATER HEATERS

INNER TANK: Inner tanks vessels are designed and manufactured to **A.S.M.E.™** standards. Vessels are designed to withstand 300 P.S.I. with an operating pressure of 150 P.S.I.

Glass lining minimizes electrolytic effects, and the non-porous, porcelain surface deters bacteria growth.

RELIEF VALVE: Per United States Coast Guard requirements, Torrid tanks are equipped with a Cash Acme® (ASME & CSA Listed) 210 Fahrenheit, 100 P.S.I.

ELECTRICAL COMPONENTS: Tinned marine-grade (ABYC approved) wiring and UL listed, ignition-protected thermostats power the UL listed Incoloy sheathed stainless steel immersion elements.

MOUNTING FEET: Heavy duty floor brackets for offshore security.

INSULATION: Torrid tanks are insulated with foam insulation, providing excellent heat retention in normal atmospheric conditions.

ANODE PROTECTION: Torrid water heaters feature extra anode protection for ultimate electrolysis protection. Extruded Magnesium anodes. New easy access anode ports on the forward-facing side.

MATERIALS: Marine grade stainless steel and stainless fasteners for ultimate corrosion resistance and engine room beauty.

HEAT EXCHANGER: The IX high performance internal coil offers 2.5X the heat exchanger length of traditional heat exchangers. The internal coil is installed when the inner tank is manufactured.

The fittings are 3/4" NPT, connect with 3/4" NPT coupler.

FITTINGS: Inlet, outlet, and heat exchanger ports are 3/4" NPT threads. The hot water outlet is a PEX dip tube to eliminate trapped air and prevent bacteria growth. Heat exchangers are 3/4" NPT.

*Ports and feet extend about an 1-1/2" from side of water heater.



Model	Capacity	Height	Diameter *
MVS 6 IX	6 G / 25 L	17.25" / 438mm	14" / 356mm
MVS 10 IX	10G / 40 L	17.75" / 451mm	16" / 406mm
MVS 15 IX	15 G / 60 L	24" / 603mm	16" / 406mm
MVS 17 IX	17 G / 65L	28.25" / 718mm	16" / 406mm
MVS 20 IX	20G / 75 L	23" / 565mm	20" / 508mm
MVS 30 IX	30 G / 114 L	31" / 768mm	20" / 508mm
MVS 40 IX	40 G / 152 L	33.00" / 838mm	22" / 559mm
MVS 50 IX	50G / 189.2 L	41" / 1040 mm	22" / 559mm
MVS 80	80G / 302.8 L	62" / 1574.8mm	22" / 559mm



TORRID MARINE

YACHT QUALITY

Since 1979

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