

Marine Electric Water Heater

This electric heating calorifier is designed for installation on ships with AC power sources of 3P/380V/50Hz or AC 3P/440V/60Hz. It provides hot water for onboard personnel.



Overview

Marine Electric Heating Calorifier

This specialized marine calorifier is designed to provide a reliable supply of hot water for crew members on board ships. Utilizing high-efficiency electric heating elements, it ensures rapid water heating and maintains consistent temperatures for sanitary and galley needs. Its robust construction and integrated safety features make it an essential component for various onboard applications in demanding marine environments.

Technical Specifications

Power Source Options

- AC 3P / 380V / 50Hz
- AC 3P / 440V / 60Hz

Heating Method

Electric heating elements

Safety & Control

Safety Systems

Pressure Relief Valves, Thermal Cutouts

Control & Monitoring

Integrated control panels for precise temperature management and operational monitoring

Applications

Onboard Applications

Sanitary Water • Galley Supply • Crew Hot Water

Design

Build Quality

Robust construction designed for durability in marine environments

System Integration

Features multiple ports and connections for seamless integration into shipboard systems