

Temperature Controller E-Puls type 2408

Description

The E-Puls type 2408 is meant to replace the E-Puls controller type EC-102

The controller is delivered tuned to handle the most common types of temperature control circuits on ship motors.

All adjustments can easily be changed at the front panel of the controller. See the managing instructions for controller E-Puls type 2408 or contact PAAB Tekno Trading AB.

When replacing an older model of E-Puls, the controller can be delivered with a front panel to fit the older cut out.



Photo shows E-Puls 2408 with front panel

Technical specification

Dimensions 96 x 48 x 150 mm (hxwxd), controller 2408

72 x 144 (wxh), front panel (option)

Power supply 20-29 Vac/dc

Option 80-264 Vac max 15W

Ambient temperature 0-55° C

Control mode PID, motorized valve control, Auto Tune

Input signal Pt-100, Option 4-20 mA

Output signal Relay 2A, 264 Vac resistive load

Front display Reading of set point in °C (upper display)

Reading of input value in °C (lower display in Auto)

Reading of valve input value in % (lower display in Manual)

Reading of alarm temperature sensor Reading of alarm high or low temperature





Connections

