



QHMZ_P-2 SYSTEM CONTROL FOR CIRCULATORS - EXPANDABLE - BLUETOOTH

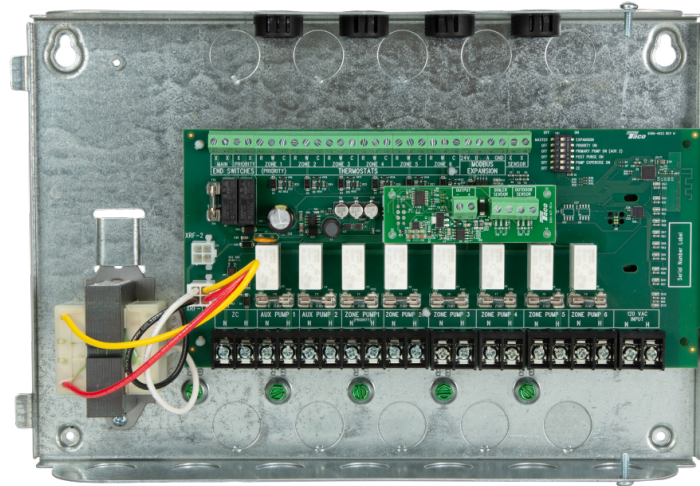
SPECIFICATION SHEET

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Design and Dimensional Data (inches and [mm]) are Subject to Manufacturing Tolerances and Change Without Notice

ENGINEERING SPECIFICATION: QHMZ_P-2 Expandable Circulator Control Panel. Easily connect wiring from the system's thermostats, circulators and heat source to the Control Panel to provide dependable system performance. Available in 4 Zone or 6 Zone Panels. Up to 20 Control Panels can be connected together to greatly increase the number of zones that can be accommodated.

Inside of QHMZ6P-2 shown



Standards Compliance

- UL Listed

Features

- Includes Priority End Switch.
- Priority is switchable and has a built-in time limit.
- Has two sets of Contacts for the Boiler.
- Switchable Post Purge and Pump Exercise Functions.
- Includes terminals for DHW Recirc Supply Sensor to control Recirc Pump using SmartPlus® Logic.
- BlueTooth enables connection to App for access to Advanced Functions, Monitoring options and Updates.
- An Advanced Function has ability to associate any of the Zones to the Aux Pump 2 relay.
- App has the ability to Force Zones on and off.
- Compatible with most Thermostats including Smart Thermostats.
- Field Replaceable Transformer can provide 24 Volt power to Thermostats if needed.
- Easy to remove hinged cover.
- Plenty of space on the cover to write Zone information.
- Indicator Lights for all outputs can be seen on the Front of the Cover.
- Sturdy Screw connections for wires.
- Plenty of knockouts on the top, bottom and back for wires.
- Fully fuse protected with extra fuses included on the back of the Cover.

Accessories (sold separately)

- QHMZ4A-2 4 Zone System Control for Zone Valves/Actuators-Expandable-Bluetooth
- QHMZ6A-2 6 Zone System Control for Zone Valves/Actuators-Expandable-Bluetooth
- QHSTHO Digital Heat-Only Thermostat
- QH521 Dual Sensing Air/Floor Thermostat – 1 or 2 Stage Heat or 1 Stage Heat/Cool (Air)

PART NUMBER	SYSTEM CONTROL FOR CIRCULATORS - EXPANDABLE - BLUETOOTH	TRANS- FORMER RATING	MAX COMBINED LOAD	DIMENSIONS OF ENCLOSURE (approximate)					
				WIDTH		HEIGHT		DEPTH	
				in.	mm	in.	mm	in.	mm
QHMZ4P-2	4 Zone	20 VA	20 amps	12.50	318	8.50	216	2.63	67
QHMZ6P-2	6 Zone	20 VA	20 amps	12.50	318	8.50	216	2.63	67

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov

⚠ **ADVERTENCIA:** Cáncer y daño reproductivo - www.P65Warnings.ca.gov

⚠ **AVERTISSEMENT:** Cancer et effets néfastes sur la reproduction - www.P65Warnings.ca.gov

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