



PF1112T



PF1222TB1



Ratings	
<b>Power Center Rating</b>	120/240 VAC, 60 Hz, Single-Phase
<b>Load Center Rating</b>	60 A Max, 120-240 VAC, Single Phase 60 Hz
<b>Operating Voltage</b>	240 VAC, 60 Hz
<b>Switch Type</b>	DPST
<b>Resistive</b>	17 A, 240 VAC, 60 Hz
<b>Motor</b>	3 HP, 240 VAC, 60 Hz
<b>Thermostat Range</b>	33°F - 42°F (0.5°C - 5.6°C)
<b>Power Center Dimensions H x W x D</b>	12" x 12.875" x 4.25" (304.8 mm x 327 mm x 108 mm)
<b>Load Center Dimensions H x W x D</b>	16.875" x 10.875" x 4.75" (428.6 mm x 276.2 mm x 120.7 mm)
<b>Warranty</b>	1-Year limited

## Control System with Freeze Protection and Power or Load Center

### PF1100 & PF1200 SERIES MECHANICAL PANELS

Protects pool/spa equipment against freeze damage.

#### APPLICATIONS

- Protection • Pump Control

#### FEATURES

- GFCI and switch mounting capabilities
- Turns pump and heater ON when outdoor temperature drops below user-adjustable setpoint on thermostat
- Heavy-duty Type 3R metal indoor/outdoor enclosure

Model #	Description	Heater Protection
<b>PF1112T</b>	Freeze Protection Control Center with Timer and Thermostat for 240V Applications, Type 3R Metal Enclosure	No
<b>PF1202T</b>	Freeze Protection Control Center with 2 Timers and Thermostat for 240V Cleaner Applications, Type 3R Metal Enclosure	No
<b>PF1222TB1*</b>	Freeze Protection 4/8 Breaker Base Panel with 2 Timers and Thermostat for 240V Cleaner Applications, Heater Protection, Type 3R Metal Enclosure	Yes

\*Four breaker spaces and heater protection

Note: Wiring devices may be installed in these Load Centers with the use of Standoffs.



PF1102M



PF1102T



Ratings	
<b>Operating Voltage</b>	
<b>PF1102</b>	240 VAC, 60 Hz
<b>PF1103</b>	120-240 VAC, 60 Hz
<b>HP</b>	
<b>PF1102</b>	3 HP @ 240 VAC, 60 Hz
<b>PF1103</b>	1 1/2 HP @ 120 VAC, 3 HP @ 240 VAC, 60 Hz
<b>Thermostat Range</b>	33°F - 42°F (0.5°C - 5.6°C)
<b>Enclosure Dimensions H x W x D</b>	9.625" x 5.75" x 3.625" (244.5 mm x 146.1 mm x 92.1 mm)
<b>Knockout Dimensions</b>	
<b>Bottom</b>	(2) 1/2" - 3/4"
<b>Left</b>	(1) 1/2" - 3/4"
<b>Back</b>	(4) 1/2" - 3/4", (1) 1/2" - 3/4"
<b>Right</b>	(1) 1/2" - 3/4"
<b>Warranty</b>	1-Year limited

## Single-Circuit Freeze Protection Controls

### PF1100 MECHANICAL SERIES

Protects pool/spa equipment against freeze damage. Turns pump and heater on when the outdoor temperature drops. Integrated adjustable thermostat.

#### APPLICATIONS

- Protection • Pump Control

#### FEATURES

- Turn pump and heater ON when outdoor temperature drops below user-adjustable setpoint on thermostat
- Models with or without mechanical timer mechanism
- Heavy-duty metallic rainproof enclosure
- For use with pool and spa, pond, fountain or marina type applications

Model #	Description
<b>PF1102M*</b>	Freeze Protection Thermostat only for 240V Applications, Mechanism
<b>PF1102</b>	Freeze Protection Thermostat only for 240V Applications, Type 3R Metal Enclosure
<b>PF1103</b>	Freeze Protection Thermostat only for 120/240V Applications, Type 3R Metal Enclosure
<b>PF1102MT</b>	Freeze Protection Timer with Thermostat for 240V Applications, Mechanism
<b>PF1103MT*</b>	Freeze Protection Timer with Thermostat for 120/240V Applications, Mechanism
<b>PF1102T</b>	Freeze Protection Timer with Thermostat for 240V Applications, Type 3R Metal Enclosure
<b>PF1103T</b>	Freeze Protection Timer with Thermostat for 120/240V Applications, Type 3R Metal Enclosure

\*Neutral must be installed