

Item Bundle - 24-Hour MultiWave® Basic Control , 5-Circuit, 80 A Load Center, Type 3R Metal Enclosure

Item PE30065RC



PRODUCT DESCRIPTION

A wireless electronic controller for pool or spa automation. Retrofit existing mechanical timers or install with new construction. Has an 80 A load center.

FEATURES

- ▶ Eight breaker spaces
- ▶ Controls 5 circuits
- ▶ Controls pumps, lights, cleaners and heaters
- ▶ Operates single, two and Pentair® IntelliFlo® and IntelliPro® variable-speed pumps
- ▶ 24-hour timing with 3 ON/OFF events per circuit
- ▶ Includes receiver, wireless remote, water and air temperature sensors, (3) AA batteries, equipment labels, flathead screwdriver, raintight enclosure, raintight cap and mount for remote mounting antenna
- ▶ See MultiWave ECS and ECS Plus Systems for additional control options
- ▶ Type 3R indoor/outdoor metal load center
- ▶ Four knockouts for GFCIs and switches

APPLICATIONS

- ▶ Heater Thermostat Control
- ▶ Motor Control
- ▶ Pump Control

TECHNICAL DATA

General

Model Number	PE30065RC
Description	24-Hour MultiWave® Basic Control , 5-Circuit, 80 A Load Center, Type 3R Metal Enclosure
UPC Code	078275125377
Brand	Intermatic
Country of Origin (Intermatic)	CHINA
Warranty Period	2-Year limited

Mechanical Specifications

Number of Breaker Knockouts	8
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Dimensions

Product Dimensions (H x W x D) in	22.875 x 14.875 x 4.75 in
Knockout Dimensions Bottom	(1) 1 1/8" diameter hole, (6) combination 1/2" - 3/4", (4) 1/2", (2) combination 1 1/8" - 1 3/8" - 1 11/16"
Knockout Dimensions Back	(4) combination 1/2" - 3/4", and (2) combination 3/4" - 1"
Knockout Dimensions Left	(2) combination 1/2" - 3/4"
Knockout Dimensions Right	(1) 1 3/4" x 2 3/4" for mounting switches or GFCI

Load Ratings

Load Center Ratings	80 A;80 A, 208 VAC, Single Phase
Motor Load Ratings Circuits 2 - 5	60 LRA @ 120 VAC, 50 Hz; 60 LRA @ 240 VAC, 50 Hz; 10 FLA @ 120 VAC, 50 Hz; 10 FLA @ 240 VAC, 50 Hz; 60 LRA @ 120 VAC, 60 Hz; 60 LRA @ 240 VAC, 60 Hz; 10 FLA @ 120 VAC, 60 Hz; 10 FLA @ 240 VAC, 60 Hz
Resistive Load Ratings Circuits 2 - 5	15 A, 120 VAC; 15 A, 240 VAC

Circuit 1 Resistive Display	20 A
Circuit 1 Motor Display	80 LRA @120/240 VAC; 17 FLA @120/240 VAC
Circuit 2 to 5 Resistive Display	15 A
Circuit 2 to 5 Motor Display	60 LRA @120/240 VAC; 10 FLA @120/240 VAC
Load Center Rating Display	80 A, 120/240 VAC or 120/208 VAC, Single Phase
Motor Load Ratings Ranges	80 LRA @ 120/240 VAC, 50/60 Hz; 17 FLA @ 120/240 VAC, 50/60 Hz

Electrical Specifications

Number of Circuits	5
Transformer (W)	300
Transformer Input Voltage	120 VAC, 60 Hz
Transformer Output Voltage	12, 13, 14 VAC
Number of Receptacle/Switch Knockouts	4

Packaging

Shipping Weight (lbs)	33.55
Unit Carton Dimensions (H x W x L) in	13.5 x 19 x 26.75 in

Standards and Certifications

CSA Certification	cCSAus
Other Certifications and Compatibilities	Title 20; Florida Energy Efficiency Code; Z-Wave
California Proposition 65	DEHP

ACCESSORIES



P5043ME-V
MULTIWAVE® Expansion Module - Mechanism Only



P5043ME
MultiWave® Expansion Module - Mechanism Only