Item Bundle - MultiWave® ECS System with 80 A Load Center, Expansion Module and Two Valve Actuators

Item PE35065RC



PRODUCT DESCRIPTION

This system includes the MultiWave ECS, two PE24VA Intermatic Valve Actuators and an upgraded 80 A Load Center with 8 breaker base.

FEATURES

- Eight breaker spaces.
- Controls 5 circuits.
- Controls 4 actuator ports (2 actuators included), 2 for pool to spa valve rotation, 1 for water feature valve rotation and 1 for solar applications.
- Controls 2 heater circuits.
- USB port for ease of upgrading firmware.
- Load center with eight position 80 A breaker base.
- Load center dead front has four knockouts for switches and GFCIs.
- Remote switch for simple ON/OFF control of several components at the same time.

APPLICATIONS

- Heater Thermostat Control
- Motor Control
- Pump Control

TECHNICAL DATA

General	
Model Number	PE35065RC
Description	MultiWave® ECS System with 80 A Load Center, Expansion Module and Two Valve Actuators
UPC Code	078275145498
Brand	Intermatic
Country of Origin (Intermatic)	CHINA
Warranty Period	2-Year limited

Control Specifications	
Number Of Heaters Controlled	2
Number of Actuators Included	2

Mechanical Specifications	
Number of Breaker Knockouts	8
Enclosure Type	3R Beige metal
Number of Receptacle/Switch Knockouts	4

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 3/4" - 1", (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

Technical specifications and other information are subject to change without notice. Images can vary from original.

Material Specifications	
Color	Beige

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 (NO) Range(s)	20 A, 120/240 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 (NO) Range(s)	80 LRA @ 120/240 VAC; 17 FLA @ 120/240 VAC
Tungsten Incandescent (NO) Range(s)	5 A

Electrical Specifications	
Number of Circuits	5
Number of Actuators Controlled	4

Packaging	
Shipping Weight (lbs)	42.8
Unit Carton Dimensions (H x W x L) in	23.5 x 12.75 x 16.125 in

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

ACCESSORIES

22T713
Bracket Painted

8--00008A
Latch-Enclosure

124--00140A
Pool Panel Breaker Base, 8-pole

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