

Item Bundle - 80 A Load Center with P1353ME Mechanism

Item PE35300



PRODUCT DESCRIPTION

This system can be used as a load center only, or add mechanisms or wiring devices for complete control systems.

FEATURES

- ▶ 80 A 8-position breaker base.
- ▶ 3-SPST mechanism (P1353ME) controls single and two-speed filter pumps, cleaner/booster pumps, and pool/spa landscape lighting.
- ▶ Load center dead front has four knockouts for switches or GFCIs.
- ▶ Transformer option provides low voltage for LED lights.
- ▶ Wiring devices may be installed in these load centers with the use of Standoffs, sold separately.

APPLICATIONS

- ▶ Distribution/Control Panel
- ▶ Motor Control
- ▶ Pump Control

TECHNICAL DATA

General

Model Number	PE35300
Description	80 A Load Center with P1353ME Mechanism
UPC Code	078275105331
Brand	Intermatic
Country of Origin (Intermatic)	CANADA
Warranty Period	1-Year limited

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) 1/2" - 3/4", (3) 3/4" - 1"
Knockout Dimensions Back	(1) 3/4" - 1"
Knockout Dimensions Left	(2) 1/2" - 3/4"
Knockout Dimensions Right	(1) 1 3/4" x 2 3/4"

Material Specifications

Color	Beige
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Load Ratings

Load Center Ratings	80 A;80 A, 208 VAC, Single Phase
Auxiliary Switch	2 A, 24 VAC
Resistive (NO) Range(s)	17 A, 120/240 VAC

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

Electrical Specifications

Input Voltage Range(s)	120/240 VAC, 50/60 Hz
Number of Circuits	3
Switch Type	3-SPST

Packaging

Shipping Weight (lbs)	24.21
Unit Carton Dimensions (H x W x L) in	5.509 x 16.009 x 23.509 in

Standards and Certifications

CSA Certification	cCSAus
California Proposition 65	DEHP
RoHS Certification	N/A

ACCESSORIES



21T156A
Spacer-Standoff, 3" long - 4 pack



21T166A
Spacer-Standoff, 3" long - 2 pack

22T713
Bracket Painted

8--00008A
Latch-Enclosure

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