

## Item Bundle - 80 A Load Center with 300 W Transformer

Item PE30000T3



### 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
- ▶ P1353ME sold separately
- ▶ 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
- ▶ Underwater Lighting

### TECHNICAL DATA

| General                           |   |
|-----------------------------------|---|
| Model Number                      | PE30000T3   |
| Description                       | 80 A Load Center with 300 W Transformer   |
| UPC Code                          | 078275139961  |
| Brand                             | Intermatic  |
| Country of Origin (Intermatic)    | MEXICO  |
| Warranty Period                   | 1-Year limited  |
| Mechanical Specifications         |   |
| Number of Breaker Knockouts       | 8   |
| Enclosure Type                    | Outdoor type 3R plastic   |
| 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"   |
| Load Ratings                      |   |
| Tungsten Range(s)                 | 5 A, 120/240 VAC, 50/60 Hz  |
| Motor                             | 80 LRA @ 120 VAC, 50 Hz;80 LRA @ 240 VAC, 50 Hz;17 FLA @ 120 VAC, 50 Hz;17 FLA @ 240 VAC, 50 Hz;80 LRA @ 120 VAC, 60 Hz;80 LRA @ 240 VAC, 60 Hz;17 FLA @ 120 VAC, 60 Hz;17 FLA @ 240 VAC, 60 Hz |
| Load Center Ratings               | 80 A;80 A, 208 VAC, Single Phase  |
| Auxiliary Switch                  | 2 A, 24 VAC   |
| Resistive Load Ratings Ranges     | 17 A, 120/240 VAC, 50/60 Hz   |
| Motor Load Ratings Ranges         | 80 LRA, 17 FLA @ 120/240 VAC, 50/60 Hz  |

Electrical Specifications

|                                       |                |
|---------------------------------------|----------------|
| Number of Circuits                    | 3              |
| Switch Type                           | 3-SPST         |
| 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)                 | 32.25          |
| Unit Carton Dimensions (H x W x L) in | 6 x 16 x 24 in |

Standards and Certifications

|                           |        |
|---------------------------|--------|
| CSA Certification         | cCSAus |
| California Proposition 65 | DEHP   |

ACCESSORIES



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



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



ET-NF  
RC Snubber Noise Filter 24-277VAC/DC for Electronic Controls