

Item Bundle - Control Panel with 300 W Transformer and T104M Mechanism

Item T10004RT3



PRODUCT DESCRIPTION

These mechanical control systems include built-in transformers for ease of installation.

FEATURES

- ▶ All-in-one control power for pool/spa installation
- ▶ Easy to wire
- ▶ Can house additional Intermatic mechanisms and components
- ▶ Control two-speed pumps with the T40604RT3
- ▶ Heavy-duty Type 3R metal indoor/outdoor power and load center
- ▶ Wiring devices may be installed in these Load Centers with the use of Standoffs, sold separately
- ▶ Knockout on the side for additional wiring device

APPLICATIONS

- ▶ Distribution/Control Panel
- ▶ Landscape Lighting
- ▶ Motor Control
- ▶ Pump Control
- ▶ Underwater Lighting

TECHNICAL DATA

| General | |
|--|--|
| Model Number | T10004RT3 |
| Description | Control Panel with 300 W Transformer and T104M Mechanism |
| UPC Code | 078275755048 |
| Brand | Intermatic |
| Country of Origin (Intermatic) | MEXICO |
| Warranty Period | 1-Year limited |
| Mechanical Specifications | |
| Enclosure Type | 3R Beige metal |
| Dimensions | |
| Product Dimensions (H x W x D) in | 12.875 x 12.875 x 4.75 in |
| Knockout Dimensions Bottom | (5) 7/8" - 1 7/8", (2) 7/8", (2) 1 1/8" - 1 3/8" |
| Knockout Dimensions Back | (1) 7/8" - 1 1/8", (1) 1 1/8" - 1 3/8" |
| Knockout Dimensions Left | (1) 7/8" - 1 1/8" |
| Knockout Dimensions Right | (1) 1 3/4" x 2 3/4" |
| Material Specifications | |
| Color | Beige |
| Load Ratings | |
| Pilot Duty Load Ratings Ranges | 1000 VA, 120-240 VAC, 60 Hz |
| Mechanism Supply Voltage | 240 VAC, 60 Hz |
| Motor Load Ratings Ranges | 2 HP, 24 FLA @ 120 VAC, 60 Hz; 5 HP, 28 FLA @ 240 VAC, 60 Hz |
| Tungsten Incandescent Load Ratings NO Ranges | 30 A, 120-240 VAC |

| Electrical Specifications | |
|---------------------------------------|---|
| Number of Circuits | 1 |
| Switch Type | DPST |
| Maximum Power Consumption (W) | 3 W |
| Power Center Ratings | 62 A per leg, 109 A Max, 120-208 VAC, 60 Hz;62 A per leg, 109 A Max, 240 VAC, 60 Hz, Single Phase |
| Power Center Ratings Display | 62 A per leg, 109 A MAX, 120-240 VAC,60 Hz, Single-Phase |
| Transformer (W) | 300 |
| Transformer Input Voltage | 3 A, 120 VAC, 60 Hz |
| Transformer Output Voltage | 12, 13, 14 VAC |
| Number of Receptacle/Switch Knockouts | 2 |
| Hz | 60 |

| Packaging | |
|---------------------------------------|-------------------|
| Shipping Weight (lbs) | 20.008 |
| Unit Carton Dimensions (H x W x L) in | 5.75 x 12 x 12 in |

| Environmental Specifications | |
|------------------------------|--------------------------------------|
| Temperature (operation) | -40 °F to 130 °F / (-40 °C to 54 °C) |

| Standards and Certifications | |
|--|--------------|
| CSA Certification | cCSAus |
| Other Certifications and Compatibilities | Green Energy |
| California Proposition 65 | DEHP |
| RoHS Certification | N/A |

ACCESSORIES



156T1978A
Extra/replacement trippers 1 ON and 2 OFF



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



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



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



22T338GR
Mounting Bracket for Intermatic Standardized Timer Mechanisms