

# Item Bundle - Control Panel with 100 W Transformer and T104M Mechanism

## Item T10004RT1



## **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	T10004RT1
Description	Control Panel with 100 W Transformer and T104M Mechanism
UPC Code	078275755031
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	
Tungsten Range(s)	30 A, 120-240 VAC, 60 Hz
Inductive	30 A, 120 VAC, 60 Hz; 30 A, 208 VAC, 60 Hz; 30 A, 240 VAC, 60 Hz
Resistive Load Ratings Ranges	30 A, 120-240 VAC, 60 Hz



Inductive Load Ratings Ranges	30 A, 120-240 VAC, 60 Hz
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
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)	100

Transformer Output Voltage	
Number of Receptacle/Switch Knockouts	

Transformer Input Voltage

Packaging	
Shipping Weight (lbs)	16.615
Unit Carton Dimensions (H x W x L) in	5.371 x 13.751 x 14.001 in

2

1 A, 120 VAC, 60 Hz 12, 13, 14 VAC

-40 °F to 130 °F / (-40 °C to 54 °C)

## Environmental Specifications

Temperature (operation)

Standards and Certifications		
CSA Certification	cCSAus	
California Proposition 65	DEHP	



## ACCESSORIES



156T1978A



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



22T338GR Mounting Bracket for Intermatic Standardized Timer Mechanisms

Extra/replacement trippers 1 ON and 1 OFF