Item Bundle - 100 A Load Center with 100 W Transformer and T104M Mechanism, 8-Breaker Spaces

Item T40004RT1

PRODUCT DESCRIPTION

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

FEATURES

- Load Centers have eight breaker spaces
- 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	T40004RT1
Description	100 A Load Center with 100 W Transformer and T104M Mechanism, 8-Breaker Spaces
UPC Code	078275023772
Brand	Intermatic
Country of Origin (Intermatic)	MEXICO
Warranty Period	1-Year limited

Mechanical Specifications	
Number of Breaker Knockouts	8
Enclosure Type	3R Beige metal

Dimensions	
Product Dimensions (H x W x D) in	20.875 x 12.875 x 4.75 in
Knockout Dimensions Bottom	(5) 7/8" - 1 7/8", (4) 7/8", (2) 1 1/8" - 1 3/8" - 1 5/8"
Knockout Dimensions Back	(4) 7/8" - 1 1/8", (2) 1 1/8" - 1 3/8"
Knockout Dimensions Left	(2) 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)	40 A, 120-240 VAC, 60 Hz

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Inductive	40 A, 240 VAC, 60 Hz; 40 A, 208 VAC, 60 Hz; 40 A, 120 VAC, 60 Hz
Load Center Ratings	100 A, 120-208 VAC, 60 Hz;100 A, 240 VAC, 60 Hz, Single Phase
Resistive Load Ratings Ranges	40 A, 120-240 VAC, 60 Hz
Inductive Load Ratings Ranges	40 A, 120-240 VAC, 60 Hz
Pilot Duty Load Ratings Ranges	1000 VA, 120-240 VAC, 60 Hz
Load Center Rating Display	100 A, 120-240 VAC, Single Phase, 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
Transformer (W)	100
Transformer Input Voltage	1 A, 120 VAC, 60 Hz
Transformer Output Voltage	12, 13, 14 VAC
Number of Receptacle/Switch Knockouts	1

Packaging	
Shipping Weight (lbs)	26.295
Unit Carton Dimensions (H x W x L) in	6 x 14 x 22 in

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

Standards and Certifications	
CSA Certification	cCSAus
California Proposition 65	Lead
RoHS Certification	X

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ACCESSORIES

156T1978AMX

1 Set of ON/OFF Trippers for T100, T7000, and WH40

156T1978A

Extra/replacement trippers 1 ON and 1 OFF

21T166A

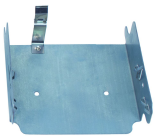
Spacer-Standoff, 3" long - 2 pack

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

24T5796-WWH

Painted Plate Filler

6T2496A-WWH

Cover Assembly Painted 12x20 T40000 Series