
E.


F.


G.

# T10000RT, T40000RT Series

## Control System with Transformer and Power or Load Center

- All-in-one control power for pool/spa installation
- Easy to wire
- Can house additional Intermatic mechanisms and components
- Heavy-duty Type 3R steel Indoor/Outdoor power and load centers

| | Model # | Description | Mechanism Supply Voltage | Transformer | | |
|---|---|---|---|---|---|---|
| | | | | Watts | Input Voltage, 60 Hz | Output Voltage |
| E. | **T10004RT1** | Power Center with T104M | 240 VAC | 100 | 120 VAC, 1 Amp | 12 or 13 VAC |
| | **T10004RT3** | Power Center with T104M | 240 VAC | 300 | 120 VAC, 3 Amp | 12, 13, or 14 VAC |
| F. | **T40003RT3** | Load Center with T103M | 120 VAC | 300 | 120 VAC, 3 Amp | 12, 13, or 14 VAC |
| | **T40004RT1** | Load Center with T104M | 240 VAC | 100 | 120 VAC, 1 Amp | 12 or 13 VAC |
| | **T40004RT3** | Load Center with T104M | 240 VAC | 300 | 120 VAC, 3 Amp | 12, 13, or 14 VAC |
| G. | **T40000RT3** | Load Center Only | — | 300 | 120 VAC, 3 Amp | 12, 13, or 14 VAC |

**Ratings:**
**T10000RT Series:**
**Power Center Rating:** 62 A per leg, 168 A max., 120, 240 VAC or 120, 208 VAC single phase, 60 Hz.
**Power Center Dimensions:** 12" (30.5 cm) H x 12" (30.5 cm) W x 4 ¼" (10.8 cm) D

**T40000RT Series:**
**Load Center Rating:** 100 A, 120, 240 VAC or 120, 208 VAC single phase, 60 Hz.
**Load Center Dimensions:**
20 ¾" (52.7 cm) H x 12 ¾" (32.4 cm) W x 4 ¼" (10.8 cm) D

**Switch Rating:**
- 30 A Resistive/Inductive, Tungsten or 1000 VA Pilot Duty each pole 120, 208, 240 VAC
- 2 HP (24 FLA), 120 VAC
- 5 HP (28 FLA), 240 VAC

**Operating Temperature Range:** -40°F to 130°F (-40°C to 54°C)
**Warranty:** 1 year

## *Did You Know?*

Many transformers that power LED's do not comply with the NEC Code 680.23 requirements. The code states transformers used for the supply of underwater luminaries must be listed and marked for pool and spa transformer use. Listed pool and spa transformers must comply with UL-379 and CSA TILB44A standards.

Non-compliant transformers increase the potential for severe injury and electrocution and raise liability concerns for contractors and installers.

See page 124 for further information on mechanisms.

Wiring devices may be installed in this power or load center *(order (4) 21T156A standoffs for mounting). See page 154.*

For replacement parts, trippers and accessories see page 153.