Mechanical Controls



T30000R Series 100 Amp Pool/Spa Control Panels

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The T30000R Series Control Panels reduce installation costs and provide all of the electrical requirements for any pool and/or spa installation. They offer an all-in-one electrical control center which can be custom wired for a wide variety of requirements, and eliminate the need for additional junction boxes and service panels. The enclosure accepts any combinations of P1353ME or P4243ME or T100M or RC2000M or PF1000M Series mechanisms

Applications

- Filter Pumps
 Booster Pumps
 Security Systems
 Fountains
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- Heating Systems
 Sprinkler Systems
 Valve Actuators
- Cleaning Systems
 Yard Lights

Specifications

Case - 16-1/2" (41.9 cm) H x 10-7/8" (27.6 cm) W x 4-1/4" (10.8 cm) D, 0.048" steel with electrostatically applied beige finish

Knockouts – Two 1/2", three combination 1/2"-3/4", and two combination 3/4"-1" knockouts on the bottom. Four 1/2", three combination 1/2"-3/4" on the back. One combination 3/4"-1" on the left side. One 1-3/4" x 2-3/4" knockout on the right side for mounting switches and GFCI.

Panel Rating - 100 Amp., 120-240 VAC or 120-208 VAC single phase - 60Hz.

Timer Switch Rating – 30 Amp 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

Shipping Weight – See table.

Agency Approval - CSA/C-US

Model #	Description/Mechanism	Switch	Clock Supply Volts 60 Hz	Shipping Weight
T30000R5	Enclosure Only	None	NA / NA	18.6 lbs (8.4 kg)
T30004R	One T104M	None / SPST	NA / 240	18.6 lbs (8.4 kg)
T30401R	T104M & T101M	DPST / SPST	240 / 120	18.6 lbs (8.4 kg)
T30404R	Two T104M	DPST / DPST	240 / 240	18.6 lbs (8.4 kg)
T30604R*	T106M & T104M	SPDT / DPST	240 / 240	18.6 lbs (8.4 kg)
T32404R**	T104M201 & T104M	DPST / DPST	240 / 240	18.6 lbs (8.4 kg)

* For 2 speed pump applications.

** The heater protection switch (fireman switch) is closed when the time switch contacts are open to allow remote operation of the heater.

A flow or pressure switch therefore must always be part of the heater control circuit.

For additional trippers (1 "ON" 1 "OFF" per pack), order No. 156T1978A. For additional "OFF" trippers (25 "OFF" per pack), order No. PA115.

For Stand offs for décor knockouts (4 stand-offs per pack), order No. 21T156A.



T30000R5



T30004R



T32404R

