

All-In-One



A.



B.



C.

T30000R Series

100 Amp Pool/Spa Control System with Type 3R Load Center



- Comes with an 8/16 circuit breaker base, equipment grounding bar, and a mechanical time switch(es)
- Reduces installation costs
- Eliminates the need for additional service panels
- Accepts any combination of PF1000M Series, P1403ME, P1353ME, P4043ME, P4243ME, T100M Series, or RC2000M Series mechanisms
- Fully compatible with all electrical requirements for pool/spa installations
- GFCI and switch mounting capabilities

	Model #	Mechanism(s)	Switch	Mechanism Supply Voltage
A.	T30000R5	Load Center only	—	—
B.	T30004R	(1) T104M	DPST	240 VAC, 60Hz
C.	T30401R	T104M & T101M	DPST/SPST	240/120 VAC, 60Hz
	T30404R	(2) T104M	DPST/DPST	240/240 VAC, 60Hz
	T30604R	T106M & T104M	SPDT/DPST	240/240 VAC, 60Hz
	T32404R*	T104M201 & T104M	DPST/DPST	240/240 VAC, 60Hz

*The heater protection switch is closed when the time switch contacts are open to allow remote operation of heater. A flow or pressure switch must always be part of heater control circuit.

See page 124 for further information on mechanisms.

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

For replacement parts, trippers and accessories see page 153.

Ratings:

Load Center Rating: 100 A, 120, 240 VAC or 120, 208 VAC single phase, 60 Hz

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)

Load Center Dimensions: 16 1/2" (41.9 cm) H x 10 7/8" (27.6 cm) W x 4 1/2" (11.43 cm) D

Knockouts:

Bottom: (4) 1/2" - 3/4", (3) 1/2", (2) 3/4" - 1"

Left: (1) 3/4" - 1"

Back: (5) 1/2" - 3/4"

Right: (1) 1 3/4" x 2 3/4" for mounting switches or GFCI

Warranty: 1 year