



Indoor Enclosure		
Model #	Switch	Input Voltage
T171	SPST	125 VAC, 60Hz
T172	SPST	208-277 VAC, 60Hz
T173	DPST	125 VAC, 60Hz
T174	DPST	208-277 VAC, 60Hz
T175**	1NO/1NC	125 VAC, 60Hz
F. T176**	1NO/1NC	208-277 VAC, 60Hz

Outdoor Enclosure		
Model #	Switch	Input Voltage
T173R	DPST	125 VAC, 60Hz
T174R	DPST	208-277 VAC, 60Hz
G. T1471BR*	4PST	125 VAC, 60Hz
T1472BR*	4PST	208-277 VAC, 60Hz
T1475BR*	4PST	480 VAC, 60Hz
T1871BR* †	2NO/2NC	125 VAC, 60Hz
H. T171CR	SPST	125 VAC, 60Hz
T173CR	DPST	125 VAC, 60Hz
T174CR	DPST	208-277 VAC, 60Hz
T1471BCR*	4PST	125 VAC, 60Hz

\*Separate clock motor terminals for switching circuits not on line voltage  
 \*\*Can be wired as SPDT  
 † Can be wired as DPDT

### T170, T1400 and T1800 Series 24-Hour Time Switches with Skipper and Carryover



- For commercial, industrial and residential applications
- Controls loads up to 40 Amps per pole
- Direct 24-Hour control of most loads
- Up to 10 ON/OFF operations each day
- Minimum ON/OFF times of one hour
- Manual override
- One ON and one OFF tripper and three day-skipper screws

#### Models with Carryover (T171CR, T173CR, T174CR, T1471BCR)

- Minimum of 16 hours carryover operation
- Carryover automatically rewinds for one hour after power resumes
- 4PST models are ideal for 3-phase load control

**Ratings:**  
**Switch Ratings:** 40 A Resistive each pole, 120-480 VAC, 40 A Inductive, Tungsten, 120, 240 or 277 VAC, 1000 VA Pilot Duty each pole, 120-277 VAC, 2 HP, (24 FLA), 120 VAC, 5 HP, (28 FLA), 240 VAC 4PST models also 7.5 HP (28 FLA) 208 VAC, 10 HP (28 FLA) 240 VAC 3-phase  
**Power Consumption:** 3 W max.  
**Operating Temperature:** -40°F to 130°F (-40°C to 54°C)  
**Warranty:** 1 year

For additional trippers, see page 153; For additional skipper screws, see page 152; For replacement motors, see page 153



Indoor Enclosure		
Model #	Switch	Input Voltage
T171	SPST	125 VAC, 60Hz
T172	SPST	208-277 VAC, 60Hz
T173	DPST	125 VAC, 60Hz
T174	DPST	208-277 VAC, 60Hz
T175**	1NO/1NC	125 VAC, 60Hz
F. T176**	1NO/1NC	208-277 VAC, 60Hz

Outdoor Enclosure		
Model #	Switch	Input Voltage
T173R	DPST	125 VAC, 60Hz
T174R	DPST	208-277 VAC, 60Hz
G. T1471BR*	4PST	125 VAC, 60Hz
T1472BR*	4PST	208-277 VAC, 60Hz
T1475BR*	4PST	480 VAC, 60Hz
T1871BR* †	2NO/2NC	125 VAC, 60Hz
H. T171CR	SPST	125 VAC, 60Hz
T173CR	DPST	125 VAC, 60Hz
T174CR	DPST	208-277 VAC, 60Hz
T1471BCR*	4PST	125 VAC, 60Hz

\*Separate clock motor terminals for switching circuits not on line voltage  
 \*\*Can be wired as SPDT  
 † Can be wired as DPDT

### T170, T1400 and T1800 Series 24-Hour Time Switches with Skipper and Carryover



- For commercial, industrial and residential applications
- Controls loads up to 40 Amps per pole
- Direct 24-Hour control of most loads
- Up to 10 ON/OFF operations each day
- Minimum ON/OFF times of one hour
- Manual override
- One ON and one OFF tripper and three day-skipper screws

#### Models with Carryover (T171CR, T173CR, T174CR, T1471BCR)

- Minimum of 16 hours carryover operation
- Carryover automatically rewinds for one hour after power resumes
- 4PST models are ideal for 3-phase load control

**Ratings:**  
**Switch Ratings:** 40 A Resistive each pole, 120-480 VAC, 40 A Inductive, Tungsten, 120, 240 or 277 VAC, 1000 VA Pilot Duty each pole, 120-277 VAC, 2 HP, (24 FLA), 120 VAC, 5 HP, (28 FLA), 240 VAC 4PST models also 7.5 HP (28 FLA) 208 VAC, 10 HP (28 FLA) 240 VAC 3-phase  
**Power Consumption:** 3 W max.  
**Operating Temperature:** -40°F to 130°F (-40°C to 54°C)  
**Warranty:** 1 year

For additional trippers, see page 153; For additional skipper screws, see page 152; For replacement motors, see page 153