

http://waterheatertimer.org/How-to-wire-Intermatic-sprinkler-timers.html

## R8800 & T8800 Series

## **Sprinkler & Irrigation Time Switches**

The R8800 and T8800 Series Sprinkler and Irrigation Time Switches permit 1 to 44 "ON" operations every 24 hours. The timers are designed for water metering in increments of 12 minutes to a maximum of 20 hours and 45 minutes for precise water control.

#### **Features**

- 14-Day Skipper feature permits irrigation to be omitted on selected day(s) and provides for every-other-day operation
- ON/OFF/AUTOMATIC switch allows shutdown during rainy days or extended watering during dry periods without disturbing the automatic cycle set-on dial
- Rain sensor enabled models (see table)

Ratings

Enclosure: Type 3R plastic case with hanging bracket

and two mounting holes on the back, below

the switch

Knockouts: Combination ½ – ¾" nominal knockouts,

one on back and on each side of case, and

two on bottom

Switch Type: See table
Switch Rating: See table
Power Input: See table

Operating Temperature: -40°F to 130°F (-40°C to 54°C)

Shipping Weight: 4 lbs. (1.8 kg)
Warranty: Limited 1 year





Model in Type 3R Plastic Enclosure	Switch	Motor VAC 60 Hz	Output VAC 60 Hz	Amps (per pole)	HP Rating	Rain Sensor Terminal	Power Input (Min/Max)
T8805P101C	SPST	125	120	15	1/2	No	3/3
R8806P101C	DPST	208-277	208-277	25	3	No	3/5
R8815P101C	DPST	120	120	25	1½	Yes	3/7
R8816P101C	DPST	208-277	208-277	25	3	Yes	3/7
T8845PV	SPST	125	24	20 VA	-	No	3/3



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### **Specification**

Additional Specifications for R8815P101C and R8816P101C – Time switch shall include rain sensor input terminals, which enable a customer-supplied rain sensor to be installed and provide for overriding irrigation control during rainy periods.

### **Diagrams**





