

Irrigation Timer - Sprinkler/Irrigation Time Switch with 14-Day Skipper

Item R8816P101C



PRODUCT DESCRIPTION

These irrigation timers are designed to permit one to 44 "ON" operations every 24 hours and provide watering increments down to 12 minutes or up to 20 hours and 45 minutes to ensure proper watering increments. These models also allow for biweekly scheduling with the convenient 14-day skipper for maximum water conservation and odd/even day compliance.

FEATURES

- ▶ Up to 44 ON/OFF settings per day
- ▶ Water metering increments from 12 minutes to 20 hours and 45 minutes
- ▶ 14-Day skipper enables irrigation to be omitted on selected day(s)
- ▶ Allows for alternate-day scheduling
- ▶ ON/OFF/AUTO switch enables shutdown during rainy days and extended watering during dry periods without disturbing the cycle set on dial
- ▶ Type 3R plastic indoor/outdoor enclosure
- ▶ Rain sensor switch to enable/disable a rain sensor (not included).

APPLICATIONS

- ▶ Agriculture Feeders
- ▶ Greenhouse Misting Control
- ▶ Landscape Water Control

TECHNICAL DATA

General	
Model Number	R8816P101C
Description	Sprinkler/Irrigation Time Switch with 14-Day Skipper
UPC Code	078275027022
Brand	Intermatic
Country of Origin (Intermatic)	MEXICO
Warranty Period	1-Year limited
Control Specifications	
Minimum ON/OFF Times	12 min
Maximum ON/OFF Times	20 hours, 45 minutes
Maximum ON/OFF Operations	44
Tripper Actuating Time	12 min
Mechanism Type	Analog/Mechanical
Mechanical Specifications	
Enclosure Type	Indoor/outdoor type 3R plastic
Number of Trippers Included	12
Dimensions	
Product Dimensions (H x W x D) in	10 x 6.5 x 4 in
Knockout Dimensions Bottom	(2) combination 1/2" - 3/4"
Knockout Dimensions Back	(1) combination 1/2" - 3/4"
Material Specifications	



Color

Gray

Load Ratings

Clock Motor Voltage	208/277 VAC, 60 Hz
Motor Load Ratings Ranges	3 HP @ 240 VAC, 60 Hz

Electrical Specifications

Input Voltage Range(s)	240 VAC, 60 Hz
Switch Type	DPST
Load Voltage	240 VAC, 60 Hz
HP	3
Hz	60
Amperage	30 A

Packaging

Shipping Weight (lbs)	3.543
Unit Carton Dimensions (H x W x L) in	4.25 x 7.31 x 11.75 in

Environmental Specifications

Temperature (operation)	-40 °F to 130 °F / (-40 °C to 54 °C)
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Standards and Certifications

CSA Certification	cCSAus
Other Certifications and Compatibilities	Green Energy
California Proposition 65	None
RoHS Certification	N/A

ACCESSORIES



156T1950A  
Set of 12 Trippers for T1900, T2000, C8800, R8800 and T8800 Series



133T700A  
Micro Switch for T8800 and R8800 Series



156T1954A  
14 Skipper Pins for R8800, and T8800 Series



WG733-14D  
208-277 VAC, 60 Hz Motor for R8800, T1900, T1970, and T8800 Series