

Irrigation Timer -

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
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
Trippler Actuating Time	12 min
Mechanism Type	Analog/Mechanical
On Events	60
Off Events	60
Total Events	120

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
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Load Ratings

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

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

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

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

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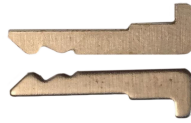
ACCESSORIES



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