

## Mechanical Time Switch - 24-Hour Mechanical Time Switch with Skip-a-Day, 208-277 VAC, 60Hz, SPDT, Outdoor Metal Enclosure, 15 Minute Interval

Item T1976R



### PRODUCT DESCRIPTION

This series of mechanical time switches offers more flexible scheduling capabilities by offering 15-minute intervals. These units also come with trippers that slide in or out easily for fast and accurate settings. All units can control up to 20 A of electrical load and have a single pole, double throw switch.

### FEATURES

- ▶ Provides up to 96 operations (48 ON/48 OFF) every 24 hours
- ▶ Models with skipper wheel allow for operations to be omitted on selected days of the week
- ▶ 15-minute intervals
- ▶ Captive trippers slide in and out of dial for fast, accurate setting

### APPLICATIONS

- ▶ Timing/Scheduling ON/OFF
- ▶ Indoor Lighting Control
- ▶ Outdoor Lighting Control

### TECHNICAL DATA

#### General

Model Number	T1976R
Description	24-Hour Mechanical Time Switch with Skip-a-Day, 208-277 VAC, 60Hz, SPDT, Outdoor Metal Enclosure, 15 Minute Interval
UPC Code	078275118010
Brand	Intermatic
Country of Origin (Intermatic)	MEXICO
Warranty Period	1-Year limited
TARIC HS Code	9107.00.00

#### Control Specifications

Minimum ON/OFF Times	15 min
Skipper Wheel	24 Hour
Operation Mode	24 hour
Has Manual Override	Yes
On Events	48
Off Events	48
Total Events	96

#### Mechanical Specifications

Enclosure Type	Outdoor type 3R metal
Number of Trippers Included	96

#### Dimensions

Product Dimensions (H x W x D) in	10.125 x 6.5 x 3.625 in
Wire Size Min	#14 AWG
Wire Size Max	#12 AWG

### Material Specifications

Color	Gray
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### Load Ratings

Resistive (NO) Range(s)	20 A, 125-480 VAC
Motor Load Ratings NO Ranges	1/2 HP @ 125 VAC; 1 HP @ 250 VAC

### Electrical Specifications

Wiring Option	Terminals
Input Voltage Range(s)	208-277 VAC, 60 Hz
Number of Circuits	1
Switch Type	SPDT
Maximum Power Consumption (W)	3 W
Hz	60
Amperage	20 A

### Packaging

Shipping Weight (lbs)	3.642
Unit Carton Dimensions (H x W x L) in	4.25 x 7.25 x 11.75 in

### Environmental Specifications

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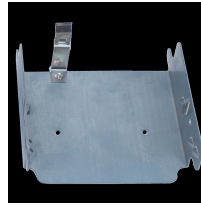
### Standards and Certifications

CSA Certification	cCSAus
Other Certifications and Compatibilities	Green Energy
California Proposition 65	Lead
RoHS Certification	N/A

**ACCESSORIES**



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



**22T338GR**  
Mounting Bracket for Intermatic Standardized Timer Mechanisms



**133T698A**  
Replacement Snap Switch for T1970 Series



**WG730-14D**  
125 VAC, 60 Hz Motor for R8800, T1900, T1970, and T8800 Series



**WG730-14DMX**  
125 VAC, 60 Hz Motor for R8800, T1900, T1970, and T8800 Series



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



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



**156T1957A**  
Skipper Screws (3 per package)



**156T2978A**  
Package Accessory Trippers



**WG736-14D**  
480 V, 60 Hz Motor for T1900, T8800, R8800 Series