

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

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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
Control Specifications	
Minimum ON/OFF Times	15 min

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

### Load Ratings

Motor 1/2 HP, 125 VAC, 60 Hz;1 HP, 250 VAC, 60 Hz



Resistive Load Ratings Ranges 20 A, 125-480 VAC, 60 Hz

Electrical SpecificationsWiring OptionTerminalsInput Voltage Range(s)208-277 VAC, 60 HzNumber of Circuits1Switch TypeSPDT

Maximum Power Consumption (W) 3 W

Packaging

Unit Carton Dimensions (H x W x L) in 4.25 x 7.25 x 11.75 in

**Environmental Specifications** 

Temperature (operation)  $-40 \, ^{\circ}\text{F} \text{ to } 130 \, ^{\circ}\text{F} \, / \, (-40 \, ^{\circ}\text{C} \text{ to } 54 \, ^{\circ}\text{C})$ 

Standards and Certifications

CSA Certification cCSAus
CSA File Number c22.2-177; LR3730

California Proposition 65 Lead



#### **ACCESSORIES**



156T1950A

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

## **Product** Image Not **Available**

156T1950AD12

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



22T338GR

Timer Mechanisms



133T698A

Mounting Bracket for Intermatic Standardized 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

T1970, and T8800 Series



#### WG733-14DMX

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

# **Product** Image Not **Available**

## 156T1957A

Skipper Screws (3 per package)

# **Product** Image Not **Available**

156T2978A

Package Accessory Trippers