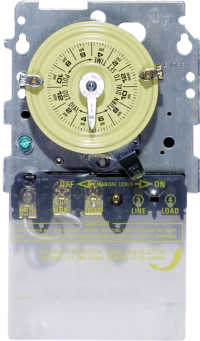


## Mechanical Time Switch -

Item T106M



### PRODUCT DESCRIPTION

The T100 Series Mechanical Time Switch has proven it can stand the test of time. These dependable time switches can handle electrical loads up to 40 A per pole and allow for up to 12 ON/OFF operations per day. A manual override switch provides added convenience.

### FEATURES

- ▶ Highest motor load ratings in the industry
- ▶ 12 ON/OFF operations per day
- ▶ One ON and one OFF tripper included
- ▶ Can be installed in most Intermatic enclosures
- ▶ Available with pool heater protection
- ▶ Teeter-type terminals for multiple load connections
- ▶ Can be installed in most Intermatic enclosures

### APPLICATIONS

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

### TECHNICAL DATA

#### General

Model Number	T106M
UPC Code	078275000285
Brand	Intermatic
Country of Origin (Intermatic)	MEXICO
Warranty Period	1-Year limited

#### Control Specifications

Minimum ON/OFF Times	1 hour
Skipper Wheel	Not Included
Has Manual Override	Yes
Application Compatibilities	LED; HID
On Events	12
Off Events	12
Total Events	24

#### Mechanical Specifications

Enclosure Type	N/A - Mechanism only
Number of Trippers Included	1 ON/1 OFF

#### Dimensions

Wire Size Min	#14 AWG
Wire Size Max	#8 AWG

#### Material Specifications

Color	Gray
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#### Load Ratings

Electronic Ballast Load Ratings NO Ranges	16 A, 208-277 VAC
Pilot Duty Load Ratings Ranges	1000 VA, 120-240 VAC, 60 Hz
Motor Load Ratings Ranges	2 HP, 24 FLA @ 120 VAC, 60 Hz; 5 HP, 28 FLA @ 240 VAC, 60 Hz
Tungsten Incandescent Load Ratings NO Ranges	40 A, 120-240 VAC

#### Electrical Specifications

Heater Control Output	10 A, 250 VAC MAX, 60 Hz
Input Voltage Range(s)	208-277 VAC, 60 Hz
Number of Circuits	1
Switch Type	SPDT; 1 NO/1 NC
Maximum Power Consumption (W)	3 W
Hz	60

#### Packaging

Shipping Weight (lbs)	1.347
Unit Carton Dimensions (H x W x L) in	8.25 x 3.5 x 5.5 in

#### Environmental Specifications

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

UL Certification	cULus
CSA Certification	cCSAus
Other Certifications and Compatibilities	LED; Green Energy
UL File Number	UL917
California Proposition 65	Lead
RoHS Certification	N/A

**ACCESSORIES**



156T1978AMX  
1 Set of ON/OFF Trippers for T100,  
T7000, and WH40

156T1978A  
Extra/replacement trippers 1 ON and 2  
OFF

156T1978AD12  
12 Pack of 156T1978A Trippers for  
T100, T7000, and WH40



22T338GR  
Mounting Bracket for Intermatic  
Standardized Timer Mechanisms



WG1571-10D  
MOTOR-BOXED, 125V 50HZ



WG1573-10DMX  
208-277 VAC, 60 Hz Motor for T102,  
T104, T106, T172, T174, T176, WH40



156T1957A  
Skipper Screws (3 per package)