

Electromechanical Time Switch - Pre-Programmed 7-Day Water Heater Timer

Item WH2725AT



PRODUCT DESCRIPTION

The WH2725AT pre-programmed 7-day water heater timer features independent 7-day programming for convenient flexibility when load switching differs.

FEATURES

- ▶ Program can be repeated on a weekly basis
- ▶ 240 VAC, 60 Hz
- ▶ Lockout feature ensures city code cannot be modified
- ▶ To-the-minute programming for accurate load control and reduced energy costs
- ▶ Relays with Zero-crossing technology to extend the life of the control
- ▶ Automatic Daylight Saving Time (DST) ON/OFF adjustment
- ▶ Temporary override for 1-hour operation
- ▶ 100-hour supercapacitor eliminates battery dependency

APPLICATIONS

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

TECHNICAL DATA

General

Model Number	WH2725AT
Description	Pre-Programmed 7-Day Water Heater Timer
UPC Code	078275149991
Brand	Intermatic
Country of Origin (Intermatic)	MEXICO
Warranty Period	2-Year limited

Control Specifications

Minimum ON/OFF Times	1 min
Maximum ON/OFF Times	Indefinite
Maximum ON/OFF Operations	16
ON/OFF Operations	16
Operation Features	Daylight Saving Time; Holiday
Operation Mode	7 day
Backup Restoration Time	30 Minutes
Backup Type	Supercapacitor
Backup Protection Time	100 Hour
Mechanism Type	Analog/Mechanical
Application Compatibilities	LED

Mechanical Specifications

Enclosure Type	Outdoor type 3R metal
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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	#8 AWG

Load Ratings

Resistive (NO) Range(s)	30 A, 240 VAC, 60 Hz
Inductive Load Ratings NO Ranges	30 A, 240 VAC, 60 Hz

Electrical Specifications

Voltage Selection Type	Auto Voltage
Wiring Option	Terminals
Input Voltage Range(s)	240 VAC, 60 Hz
Switch Type	DPST
Maximum Power Consumption (W)	5 W

Packaging

Unit Carton Dimensions (H x W x L) in	10.063 x 3.625 x 6.5 in
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Environmental Specifications

Temperature (operation)	-40 °F to 104 °F / (-40 °C to 40 °C)
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Standards and Certifications

UL Certification	UL Listed Energy Management Equipment 41 GB
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ACCESSORIES

**Product
Image
Not
Available**

156T3225A

Trippers (2) Sets (ON/OFF) for T7000, WH Series (With ON/OFF Markings)