

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
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
On Events	19
Off Events	19
Total Events	38
Mechanical Specifications	
Enclosure Type	Outdoor type 3R metal
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

Material Specifications

Color	Gray
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Load Ratings

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

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
Hz	60

Packaging

Shipping Weight (lbs)	3.3
Unit Carton Dimensions (H x W x L) in	10.063 x 3.625 x 6.5 in

Environmental Specifications

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

UL Certification	cULus
Other Certifications and Compatibilities	Green Energy
California Proposition 65	Lead
RoHS Certification	N/A

ACCESSORIES



156T3225A

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