

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

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

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 TypeAuto-VoltageWiring OptionTerminalsInput Voltage Range(s)240 VAC, 60 HzSwitch TypeDPSTMaximum Power Consumption (W)5 WHz60

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) $-40 \,^{\circ}\text{F}$ to $104 \,^{\circ}\text{F}$ / $(-40 \,^{\circ}\text{C}$ to $40 \,^{\circ}\text{C}$)

Standards and Certifications

UL Certification UL Listed Energy Management Equipment 41 GB

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)