

In-Wall Timer - 7-Day Heavy-Duty Programmable Timer, 120-277 VAC, 15A, White

Item ST01

(1) 20



PRODUCT DESCRIPTION

Highly versatile Heavy-Duty Timers are ideal for any application that requires a simple or complex ON/OFF schedule, regardless of load. No neutral connection is required. *NOTE: Not for use with sunlamps, saunas, or loads that could cause personal injury if timed incorrectly.

FEATURES

- ► Versatile 7-day programmable schedules with up to 40 ON/OFF events
- ► Astronomic clock feature determines dawn and dusk times
- ► Automatic Daylight Saving Time (DST) adjustment
- ► Random mode varies ON/OFF schedule to provide a "lived-in" appearance
- ► Single or 3-way switch compatible installation
- ► Incandescent/fluorescent/CFL/LED compatible
- lsolated switch allows timer to be used with any load type, including AC and DC loads
- ► Replaceable CR2 lithium battery provides up to three years of operation
- $\,\blacktriangleright\,\,$ No neutral wire connection enables easy retrofitting and quicker installation
- Decorator switch plate not included

APPLICATIONS

- ► Indoor Lighting Control
- ► Air Movement & Ventilation
- Outdoor Lighting Control

TECHNICAL DATA

General	
Model Number	ST01
Description	7-Day Heavy-Duty Programmable Timer, 120-277 VAC, 15A, White
UPC Code	078275127562
Brand	Intermatic
Country of Origin (Intermatic)	THAILAND
Warranty Period	1-Year limited

Control Specifications	
Minimum ON/OFF Times	1 min
Maximum ON/OFF Operations	40
Operation Mode	24 hour
Operation Features	Astronomic; Daylight Saving Time
Mechanism Type	Digital/Electrical
Backup Type	Battery
Backup Protection Time	3 Years
Battery Type	CR2 Lithium
Battery Service Type	Replaceable
Application Compatibilities	Incandescent; Fluorescent; CFL; LED

Mechanical	S	necit	fica	tions
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Wall Plate Configurations Single-Gang



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Product Dimensions (H x W x D) in 4.125 x 1.75 x 1.8125 in

Material Specifications

White Color

Load Ratings

Resistive Heater 15 A, 120-277 VAC

1800 W, 120 VAC; 1248-1662 W, 208-277 VAC Tungsten (Incandescent) Range(s)

Ballast Fluorescent 8 A. 120 VAC: 4 A. 208-277 VAC

5 A, 120 VAC; 2 A, 277 VAC Electronic Ballast LED

4 A, 12 VDC; 2 A, 28 VDC DC Loads

1 HP, 120 VAC; 2 HP, 240 VAC

Motor Load Ratings Ranges

8 A, 120 VAC, 50/60 Hz; 4 A, 208-277 VAC, 50/60 Hz Inductive Load Ratings Ranges

15 A

N/A

Electrical Specifications

Max Load Handling Capability

120-277 VAC, 50/60 Hz Input Voltage Range(s)

Single; 3-Way Wiring Configurations

Neutral Connection Required No

Environmental Specifications

32 - 104 °F / 0 - 40 °C Temperature (operation)

Packaging

Shipping Weight (lbs) 0.4

Unit Carton Dimensions (H x W x D) in 4.625 x 2.125 x 2.875 in

Standards and Certifications

CSA Certification cCSAus Other Certifications and Compatibilities Title 20 California Proposition 65 DEHP

RoHS Certification