

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

Item ST01



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
- ▶ Isolated 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
- ▶ 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)	CHINA
Warranty Period	1-Year limited
Application Compatibilities	Incandescent; Fluorescent; CFL; LED
Harmonized Code	9107.00.8000

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

Mechanical Specifications

Wall Plate Configurations	Single-Gang
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Dimensions

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

Material Specifications

Color White

Load Ratings

Resistive Heater 15 A, 1800-4155 W, 120-277 VAC

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

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

Motor Load Ratings Ranges 1 HP, 120 VAC; 2 HP, 240 VAC

Max Load Handling Capability 15 A

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

Electrical Specifications

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

Wiring Configurations Single; 3-Way

Environmental Specifications

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

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

PDF Standards And Certifications cCSAus; Title 20

Epi Certifications cCSAus; Title 20