

In-Wall Timer - Heavy-Duty 7-Day Programmable Timer

Item ST01K



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

TECHNICAL DATA

General

Model Number	ST01K
Description	Heavy-Duty 7-Day Programmable Timer
UPC Code	078275145467
Brand	Intermatic
Country of Origin (Intermatic)	CHINA
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 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
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Material Specifications

Color	White
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Load Ratings	
Resistive Heater	15 A, 120-277 VAC
Tungsten (Incandescent) Range(s)	1800 W, 120 VAC; 1248-1662 W, 208-277 VAC
Ballast Fluorescent	8 A, 120 VAC; 4 A, 208-277 VAC
Electronic Ballast LED	5 A, 120 VAC; 2 A, 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
Neutral Connection Required	No

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

Packaging	
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