

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

Item EI600WC



### 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.

### 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

### APPLICATIONS

- ▶ Entryway Lighting
- ▶ Deck Light Controls
- ▶ Landscape Light Controls
- ▶ Attic Fans
- ▶ Pumps
- ▶ Hallway Lighting
- ▶ Small Commercial Signage and Store Lighting

### TECHNICAL DATA

General	
Model Number	EI600WC
Description	Heavy-Duty 7-Day Programmable Timer
UPC Code	078275101418
Brand	Intermatic
Country of Origin (Intermatic)	CHINA
Warranty	5-year limited
Application Compatibilities	Incandescent; Fluorescent; CFL; LED
Mechanism Type	Digital/Electrical

### Mechanical Specifications

Wall Plate Configurations	Single-Gang
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### Electrical Specifications

Neutral Connection Required	False
Wiring Configurations	Single; 3-Way

### Load Ratings

Incandescent Load Ratings (Single-Gang)	15 A, 120 VAC, 50 Hz; 6 A, 208 VAC, 50 Hz; 6 A, 240 VAC, 50 Hz; 6 A, 277 VAC, 50 Hz; 15 A, 120 VAC, 60 Hz; 6 A, 208 VAC, 60 Hz; 6 A, 240 VAC, 60 Hz; 6 A, 277 VAC, 60 Hz
Incandescent Load Ratings (Multi-Gang)	15 A, 120 VAC, 50 Hz; 6 A, 208-277 VAC, 50 Hz; 15 A, 120 VAC, 60 Hz; 6 A, 208-277 VAC, 60 Hz
Motor	1 HP, 120 VAC, 50 Hz; 2 HP, 240 VAC, 50 Hz; 1 HP, 120 VAC, 60 Hz; 2 HP, 240 VAC, 60 Hz

Resistive Range(s)	20 A, 120-277 VAC, 50/60 Hz
Inductive Range(s)	16 A, 120-277 VAC, 50/60 Hz
Motor Range(s)	1 HP, 120 VAC, 50/60 Hz; 2 HP, 240 VAC, 50/60 Hz
DC loads	4 A, 12 VDC; 2 A, 28 VDC
Max Load Handling Capability	20 A
Incandescent SingleGang LoadRatings Range(s)	15 A, 120 VAC, 50/60 Hz; 6 A, 208-277 VAC, 50/60 Hz
Incandescent MultiGang LoadRatings Range(s)	15 A, 120 VAC, 50/60 Hz; 6 A, 208-277 VAC, 50/60 Hz

### Material Specifications

Includes Wall Plate	False
Color	White

### Control Specifications

Minimum ON/OFF Times	1 min
Hold Mode Included	False
Maximum ON/OFF Operations	40
Operation Features	Astronomic; Daylight Saving Time
Operation Mode	24-hours
Backup Type	Battery
Battery Type	CR2 Lithium
Backup Protection Time	3 Years
Battery Service Type	Replaceable

### Environmental Specifications

Operating Temperature	32 °F to 104 °F / (0 °C to 40 °C)
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### Standards and Certifications

CSA Certification	cCSAus
Other Certifications	Title 20
California Proposition 65	DEHP

### Dimensions

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

Shipping Weight (lbs)	0.472
Shipping Weight (kg)	0.214
Unit Carton Height (in)	4.88
Unit Carton Width (in)	3
Unit Carton Length (in)	2.13