

In-Wall Timer - 7-Day Standard Programmable Timer, 125 VAC, 15A, Ivory

Item EI500C



PRODUCT DESCRIPTION

For installation on 15 A circuits, this timer provides 24-hour or 7-day programming of lights, fans, pumps and other medium-duty loads. *NOTE: Not for use with sunlamps, saunas, or loads that could cause personal injury if timed incorrectly.

FEATURES

- ▶ 7-day programmable schedules with 14 ON/OFF events
- ▶ Random mode varies ON/OFF schedule to provide a "lived-in" appearance
- ▶ Single-pole circuit
- ▶ Incandescent/fluorescent/CFL/LED compatible
- ▶ Built-in rechargeable, non-serviceable battery backup
- ▶ Requires neutral connection
- ▶ Backlit LCD display
- ▶ Decorator switch plate not included

APPLICATIONS

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

TECHNICAL DATA

General	
Model Number	EI500C
Description	7-Day Standard Programmable Timer, 125 VAC, 15A, Ivory
UPC Code	078275105218
Brand	Intermatic
Country of Origin (Intermatic)	CHINA
Warranty Period	1-Year limited
TARIC HS Code	9107.00.00
Control Specifications	
Minimum ON/OFF Times	1 min
Time Presets	Flexible
Operation Mode	24 hour
Mechanism Type	Digital/Electrical
Backup Type	Battery
Battery Service Type	Non-Replaceable
Application Compatibilities	Incandescent; Fluorescent; CFL; LED
Chemical Composition of the Battery Cell	Ni-MH
Number of Batteries Included	1
Battery Weight (grams)	3.5
Number of Lithium-ion Cells in Battery	N/A
Number of Lithium Metal Cells in Battery	N/A
Watt Hours Per Battery	0.096
Lithium Content (grams) in Battery	N/A
On Events	7
Off Events	7

Total Events 14

Mechanical Specifications

Wall Plate Configurations Single-Gang

Dimensions

Product Dimensions (H x W x D) in 4.125 x 1.75 x 1.438 in

Material Specifications

Color Ivory

Includes Wall Plate Yes

Load Ratings

Resistive Heater 15 A, 1875 W

Electronic Ballast LED 4 A, 500 VA

Magnetic Ballast (NO) Range(s) 8 A, 1000 VA

General Purpose (NO) Range(s) 15 A, 125 VAC

Inductive Load Ratings NO Ranges 1000 VA, 125 VAC

Tungsten Incandescent Load Ratings NO Ranges 1000 W

Electrical Specifications

Input Voltage Range(s) 125 VAC, 60 Hz

Wiring Configurations Single

Neutral Connection Required Yes

Hz 60

Amperage 15 A

Environmental Specifications

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

Packaging

Shipping Weight (lbs) 0.351

Unit Carton Dimensions (H x W x D) in 4.88 x 3 x 2.13 in

Standards and Certifications

UL Certification cULus

Other Certifications and Compatibilities Green Energy

California Proposition 65 DEHP

RoHS Certification N/A