

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 |
| Control Specifications | |
| Minimum ON/OFF Times | 1 min |
| Maximum ON/OFF Operations | 14 |
| Operation Mode | 24 hour |
| Mechanism Type | Digital/Electrical |
| Backup Type | Battery |
| Battery Type | Nickel-metal hydride rechargeable battery |
| Battery Service Type | Non-Serviceable |
| Application Compatibilities | Incandescent; Fluorescent; CFL; LED |
| Chemical Composition of the Battery Cell | Oxyhydroxide; Alloy Powder |
| Number of Batteries Included | 1 |
| Battery Weight (grams) | 3.5 |
| Number of Lithium Metal Cells in Battery | N/A |
| Watt Hours Per Battery | 0.096 |
| Lithium Content (grams) in Battery | N/A |

Mechanical Specifications

Wall Plate Configurations

Single-Gang

| Dimensions | |
|--|--------------------------|
| Product Dimensions (H x W x D) in | 4.125 x 1.75 x 1.4375 in |
| Material Specifications | |
| Color | Ivory |
| Includes Wall Plate | Yes |
| Load Ratings | |
| General Purpose | 15 A, 125 VAC, 60 Hz |
| Resistive Heater | 15 A, 1875 W |
| Tungsten (Incandescent) Range(s) | 1000 W |
| Ballast Fluorescent | 8 A, 1000 VA |
| Electronic Ballast LED | 4 A, 500 VA |
| Motor Load Ratings Ranges | 1/4 HP, 125 VAC, 60 Hz |
| Inductive Load Ratings Ranges | 1000 VA, 125 VAC, 60 Hz |
| Electrical Specifications | |
| Input Voltage Range(s) | 125 VAC, 60 Hz |
| Wiring Configurations | Single |
| Neutral Connection Required | Yes |
| Environmental Specifications | |
| Temperature (operation) | 32 - 104 °F / 0 - 40 °C |
| Benefits | |
| Number of Lithium-ion Cells in Battery | N/A |
| 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 | X |