

In-Wall Timer - Spring Wound Countdown Timer, Commercial, 125-277 VAC, 50/60 Hz, SPST, 12 Hour Max, Without Hold, Silver

Item FF12HC



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PRODUCT DESCRIPTION

The FF Series Commercial Countdown Timers are designed to replace any standard wall switch and do not require electricity to operate. These energy-efficient switches automatically limit the ON times for fans, lighting, motors, heaters, and other energy consuming loads. A commercial "brushed metal" look plate (plastic construction) meets NEC requirements. *NOTE: Not for use with sunlamps, saunas, or loads that could cause personal injury if timed incorrectly.

FEATURES

- ► 12-Hour timer
- ► SPST (Single-Pole Single-Throw)
- Breaks circuit at end of timing cycle
- ► No electricity required to operate
- ► Replaces any standard or decorator single-gang wall switch
- Automatically limits ON time for energy consuming loads
- Quick and easy installation
- > Time-saving up front terminal connection with teeter-type terminals
- Brushed metal look switch plate meets NEC requirements (plate is included)
- ► Incandescent/fluorescent/CFL/LED compatible

APPLICATIONS

- Indoor Lighting Control
- Outdoor Lighting Control
- Motor Control
- ► Air Movement & Ventilation

TECHNICAL DATA

| General | |
|-----------------------------------|--|
| Model Number | FF12HC |
| Description | Spring Wound Countdown Timer, Commercial, 125-277 VAC, 50/60 Hz, SPST, 12 Hour Max, Without Hold, Silver |
| UPC Code | 078275005259 |
| Brand | Intermatic |
| Country of Origin (Intermatic) | TUNISIA |
| Warranty Period | 1-Year limited |
| | |
| Control Specifications | |
| Operation Mode | Countdown |
| Countdown Time | 12 hrs |
| Hold Mode Included | No |
| Mechanism Type | Analog/Mechanical |
| Application Compatibilities | Incandescent; Fluorescent; CFL; LED |
| | |
| Mechanical Specifications | |
| Wall Plate Configurations | Single-Gang; Multi-Gang |
| | |
| Dimensions | |
| Product Dimensions (H x W x D) in | 4.125 x 1.75 x 1.25 in |



| Material Specifications | |
|--|---|
| Color | Silver |
| Includes Wall Plate | Yes |
| | |
| Load Ratings | |
| Resistive Heater | 20 A, 2500 W, 125 VAC; 10 A, 2500 W, 250 VAC; 10 A, 2770 W, 277 VAC |
| Tungsten (Incandescent) Range(s) | 7 A, 125 VAC, 50/60 Hz, 875 W |
| Motor Load Ratings Ranges | 1 HP, 125 VAC; 2 HP, 250 VAC |
| | |
| Electrical Specifications | |
| Input Voltage Range(s) | 125-277 VAC, 50/60 Hz |
| Wiring Configurations | Single |
| Switch Type | SPST |
| Neutral Connection Required | No |
| | |
| Environmental Specifications | |
| Temperature (operation) | 40 - 120 °F / 4 - 49 °C |
| | |
| Packaging | |
| Unit Carton Dimensions (H x W x D) in | 7 x 4 x 2.5 in |
| | |
| Standards and Certifications | |
| CSA Certification | cCSAus |
| Other Certifications and Compatibilities | RU |
| California Proposition 65 | DEHP |



ACCESSORIES



146MT577 Knob-Wall Switch FF Series - White



146MT579 Knob-Wall Switch FF Series - Black



148FD5032 Plate for 12-Hr without HOLD (FF12HC, FF312H, FF412H)