

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

Item FF12H10



  

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

- Mechanism only
- 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)

APPLICATIONS

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

TECHNICAL DATA

General

| | |
|--------------------------------|--|
| Model Number | FF12H10 |
| Description | Spring Wound Countdown Timer, Mechanism Only, 125-277 VAC, 50/60 Hz, SPST, 12 Hour Max, Without Hold |
| UPC Code | 078275123694 |
| Brand | Intermatic |
| Country of Origin (Intermatic) | TUNISIA |
| Warranty Period | 1-Year limited |

Control Specifications

| | |
|--------------------|----|
| Hold Mode Included | No |
|--------------------|----|

Material Specifications

| | |
|--------|---------------|
| Color | Black |
| Finish | Brushed Metal |

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 |
| Switch Type | SPST |
| Neutral Connection Required | No |
| Hz | 50/60 |

Environmental Specifications

| | |
|-------------------------|-------------------------|
| Temperature (operation) | 40 - 120 °F / 4 - 49 °C |
|-------------------------|-------------------------|

Packaging

| | |
|---------------------------------------|-----------------------|
| Shipping Weight (lbs) | 0.249 |
| Unit Carton Dimensions (H x W x D) in | 4.63 x 2.13 x 2.88 in |

Standards and Certifications

| | |
|--|--------------|
| UL Certification | RU |
| CSA Certification | cCSAus |
| Other Certifications and Compatibilities | Green Energy |
| California Proposition 65 | DEHP |
| RoHS Certification | N/A |