

In-Wall Timer - Spring Wound Countdown Timer, Decorator Style, 125-277 VAC, 50/60 Hz, SPST, 6 Hour Max, Without Hold, White

Item FD6HW



PRODUCT DESCRIPTION

The FD Series Decorator Countdown Timers are designed to replace any standard or decorator style wall switch, single- or multi-gang. These mechanical timers do not require electricity to operate. They automatically limit the ON times for fans, lighting, motors, heaters and other energy consuming loads. *NOTE: Not for use with sunlamps, saunas, or loads that could cause personal injury if timed incorrectly.

FEATURES

- 6-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- or multi-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
- Incandescent/fluorescent/CFL/LED compatible
- No neutral connection is required

APPLICATIONS

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

TECHNICAL DATA

General

Model Number

FD6HW

Description

Spring Wound Countdown Timer, Decorator Style, 125-277 VAC, 50/60 Hz, SPST, 6 Hour Max, Without Hold, White

UPC Code

078275185692

Brand

Intermatic

Country of Origin (Intermatic)

TUNISIA

Warranty Period

1-Year limited

Control Specifications

Operation Mode

Countdown

Countdown Time

6 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 | White |
|-------|-------|

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 |
| Hz | 50/60 |

Environmental Specifications

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

Packaging

| | |
|---------------------------------------|-----------------------|
| Shipping Weight (lbs) | 0.299 |
| 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 |

ACCESSORIES



146--00045
Knob-Wall Switch FD Series - Ivory



146--00046
Knob-Wall Switch FD Series - White



146--00047
Knob-Wall Switch FD Series - Almond



146MT416A
Knob-Wall Switch FD Series - Black