

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

Item FD46H



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
- DPST (Double-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

FD46H

Description

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

UPC Code

078275186040

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	Ivory
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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	DPST
Neutral Connection Required	No
Hz	50/60

Environmental Specifications

Temperature (operation)	32 - 104 °F / 0 - 40 °C
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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	RU
California Proposition 65	DEHP

ACCESSORIES

148FD5071

Plate for 6-Hr without HOLD, Ivory (FD36H,
FD46H, FD6H)

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