

## In-Wall Timer - Spring Wound Countdown Timer, Decorator Style, 125-277 VAC, 50/60 Hz, SPST, 30 Minute Max, With Hold, White

Item FD30MHW



### 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

- ▶ 30-Minute timer with hold
- ▶ SPST (Single-Pole Single-Throw)
- ▶ 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
- ▶ Breaks circuit at end of timing cycle
- ▶ 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	FD30MHW
Description	Spring Wound Countdown Timer, Decorator Style, 125-277 VAC, 50/60 Hz, SPST, 30 Minute Max, With Hold, White
UPC Code	078275185593
Brand	Intermatic
Country of Origin (Intermatic)	TUNISIA
Warranty Period	1-Year limited

#### Control Specifications

Operation Mode	Countdown
Countdown Time	30 min
Hold Mode Included	Yes
Mechanism Type	Analog/Mechanical
Application Compatibilities	Incandescent; Fluorescent; CFL; LED

#### Mechanical Specifications

Wall Plate Configurations	Single-Gang; Multi-Gang
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#### Dimensions

Product Dimensions (H x W x D) in	4.125 x 1.75 x 1.25 in
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### 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

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## ACCESSORIES



148FD5056  
Plate for 30-Min with HOLD, White (FD30MHW) Knob-Wall Switch FD Series - Ivory



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