

## In-Wall Timer - Spring Wound Countdown Timer, Decorator Style, 125-277 VAC, 50/60 Hz, SPST, 6 Hour Max, With Hold, White

Item FD6HHW



### 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. Wall plate not included.

### FEATURES

- ▶ 6-Hour 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	FD6HHW
Description	Spring Wound Countdown Timer, Decorator Style, 125-277 VAC, 50/60 Hz, SPST, 6 Hour Max, With Hold, White
UPC Code	078275185678
Brand	Intermatic
Country of Origin (Intermatic)	TUNISIA
Warranty Period	1-Year limited

#### Control Specifications

Operation Mode	Countdown
Countdown Time	6 hrs
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
Includes Wall Plate	No

**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)	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	Green Energy
California Proposition 65	DEHP
RoHS Certification	N/A

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**ACCESSORIES**



148FD5060  
Plate for 6-Hr with HOLD, White  
(FD6HHW)



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