

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

Item FD460M



### 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

- 60-Minute timer
- DPST (Double-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	FD460M
Description	Spring Wound Countdown Timer, Decorator Style, 125-277 VAC, 50/60 Hz, DPST, 60 Minute Max, Without Hold, Ivory
UPC Code	078275186002
Brand	Intermatic
Country of Origin (Intermatic)	TUNISIA
Warranty Period	1-Year limited

#### Control Specifications

Operation Mode	Countdown
Countdown Time	60 min
Hold Mode Included	No
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	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)	40 - 120 °F / 4 - 49 °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

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## ACCESSORIES



FD60MP

Plate for 60-Min without HOLD, Ivory  
(FD460M, FD60MC)



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