

In-Wall Timer

- Spring Wound Countdown Timer, Commercial, 125-277 VAC, 50/60 Hz, DPST, 60 Minute Max, Without Hold, Silver

Item FF460M



PRODUCT DESCRIPTION

The FF Series Commercial Countdown Timers are designed to replace any standard wall switch and do not require electricity to operate. These energy-efficient switches automatically limit the ON times for fans, lighting, motors, heaters, and other energy consuming loads. A commercial "brushed metal" look plate (plastic construction) meets NEC requirements. *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)
- ▶ Breaks circuit at end of timing cycle
- ▶ No electricity required to operate
- ▶ Replaces any standard or decorator single-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
- ▶ Brushed metal look switch plate meets NEC requirements (plate is included)
- ▶ Incandescent/fluorescent/CFL/LED compatible

APPLICATIONS

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

TECHNICAL DATA

General	
Model Number	FF460M
Description	Spring Wound Countdown Timer, Commercial, 125-277 VAC, 50/60 Hz, DPST, 60 Minute Max, Without Hold, Silver
UPC Code	078275184367
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
Dimensions	
Product Dimensions (H x W x D) in	4.125 x 1.75 x 1.25 in

Material Specifications

Color	Silver
Includes Wall Plate	Yes
Finish	Brushed Metal

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)	0.351
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



146MT577
Knob-Wall Switch FF Series - White



146MT579
Knob-Wall Switch FF Series - Black



FF60MP
Plate for 60-Min without HOLD, Silver (FF360M, FF460M, FF60MC)