

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

Item FF46H





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

- ► 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-gang wall switch
- Automatically limits ON time for energy consuming loads
- Quick and easy
- ► Operates in temperatures down to -40° C 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
- ► No neutral connection is required

APPLICATIONS

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

TECHNICAL DATA

General	
Model Number	FF46H
Description	Spring Wound Countdown Timer, Commercial, 125-277 VAC, 50/60 Hz, DPST, 6 Hour Max, Without Hold, Silver
UPC Code	078275184305
Brand	Intermatic
Country of Origin (Intermatic)	TUNISIA
Warranty Period	1-Year limited
Application Compatibilities	Incandescent; Fluorescent; CFL; LED
Harmonized Code	9107.00.8000

Control Specifications	
Operation Mode	Countdown
Countdown Time	6 hrs
Hold Mode Included	No
Mechanism Type	Analog/Mechanical

Mechanical Specifications

Wall Plate Configurations Single-Gang; Multi-Gang



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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

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)

Wiring Configurations

Single

Switch Type

DPST

Neutral Connection Required

No

Environmental Specifications

Temperature (operation) $40 - 120 \, ^{\circ}\text{F} / 4 - 49 \, ^{\circ}\text{C}$

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

CSA Certification cCSAus

Other Certifications and Compatibilities RU

California Proposition 65 DEHP



ACCESSORIES



146MT577 Knob-Wall Switch FF Series - White



146MT579 Knob-Wall Switch FF Series - Black



148FD5030 Plate for 6-Hr without HOLD (FF36H, FF46H, FF6H)