

In-Wall Timer - Spring Wound Countdown Timer, Commercial, 125-277 VAC, 50/60 Hz, SPST, 6 Hour Max, With Hold, Silver

Item FF6HH





### **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 with hold
- ► SPST (Single-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

**Dimensions** 

Product Dimensions (H x W x D) in

General	
Model Number	FF6HH
Description	Spring Wound Countdown Timer, Commercial, 125-277 VAC, 50/60 Hz, SPST, 6 Hour Max, With Hold, Silver
UPC Code	078275184190
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

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) 125-277 VAC, 50/60 Hz
Wiring Configurations Single
Switch Type SPST

Neutral Connection Required No

**Environmental Specifications** 

Temperature (operation) 40 - 120 °F / 4 - 49 °C

Packaging

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



148FD5031 Plate for 6-Hr with HOLD (FF6HH)