

In-Wall Timer - Spring Wound Countdown Timer, Mechanism Only, 125-277 VAC, 50/60 Hz, SPST, 12 Hour Max, Without Hold

Item FF12H10




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

- ▶ Mechanism only
- ▶ 12-Hour timer
- ▶ 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
- ▶ No neutral connection is required
- ▶ Operates in temperatures down to -40° C

APPLICATIONS

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

TECHNICAL DATA

General

Model Number	FF12H10
Description	Spring Wound Countdown Timer, Mechanism Only, 125-277 VAC, 50/60 Hz, SPST, 12 Hour Max, Without Hold
UPC Code	078275123694
Brand	Intermatic
Country of Origin (Intermatic)	TUNISIA
Warranty Period	1-Year limited
Harmonized Code	9107.00.8000

Control Specifications

Hold Mode Included	No
--------------------	----

Material Specifications

Color	Black
-------	-------

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
Switch Type	SPST
Neutral Connection Required	No

Environmental Specifications

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

Packaging

Shipping Weight (lbs)	0.249
Unit Carton Dimensions (H x W x D) in	4.63 x 2.13 x 2.88 in

Standards and Certifications

Other Certifications and Compatibilities	RU
California Proposition 65	DEHP