

In-Wall Timer - Spring Wound Countdown Timer, Decorator Style, 125-277 VAC, 50/60 Hz, SPDT, 6 Hour Max, Without Hold, Ivory

Item FD36H



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

- ▶ 6-Hour timer
- ▶ SPDT (Single-Pole Double-Throw)
- ▶ Breaks circuit at end of timing cycle
- ▶ 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
- ▶ Incandescent/fluorescent/CFL/LED compatible
- ▶ No neutral connection is required
- ▶ Decorator switch plate not included
- ▶ Operates in temperatures down to -40° C

APPLICATIONS

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

TECHNICAL DATA

General

Model Number	FD36H
Description	Spring Wound Countdown Timer, Decorator Style, 125-277 VAC, 50/60 Hz, SPDT, 6 Hour Max, Without Hold, Ivory
UPC Code	078275185845
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
---------------------------	-------------------------

Dimensions

Product Dimensions (H x W x D) in	4.125 x 1.75 x 1.25 in
-----------------------------------	------------------------

Material Specifications

Color	Ivory
-------	-------

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	2-Circuit (1) NO + (1) NC
-------------	---------------------------

Neutral Connection Required	No
-----------------------------	----

Environmental Specifications

Temperature (operation)	32 - 104 °F / 0 - 40 °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



146MT573
Knob-Wall Switch FD Series - Ivory



146MT574
Knob-Wall Switch FD Series - White



146MT575
Knob-Wall Switch FD Series - Almond



148FD5071
Plate for 6-Hr without HOLD, Ivory (FD36H,
FD46H, FD6H)