

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

Item FD12HC



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PRODUCT DESCRIPTION

The FD Series Decorator Countdown Timers are designed to replace any standard or decorator style wall switch, single- or multigang. 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

- ► 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- 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

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General	
Model Number	FD12HC
Description	Spring Wound Countdown Timer, Decorator Style, 125-277 VAC, 50/60 Hz, SPST, 12 Hour Max, Without Hold, Ivory
UPC Code	078275005075
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	12 hrs
Hold Mode Included	No
Mechanism Type	Analog/Mechanical
Mechanical Specifications	
Wall Plate Configurations	Single-Gang, Multi-Gang

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	lvory
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	
Shipping Weight (lbs)	0.299
Unit Carton Dimensions (H x W x D) in	7 x 4 x 2.5 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



Knob-Wall Switch FD Series - Almond



148FD5073 Plate for 12-Hr without HOLD, Ivory (FD12HC)