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

Item FD46HW



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. Wall plate not included.

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- 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.

APPLICATIONS

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

TECHNICAL DATA

General	
Model Number	FD46HW
Description	Spring Wound Countdown Timer, Decorator Style, 125-277 VAC, 50/60 Hz, DPST, 6 Hour Max, Without Hold, White
UPC Code	078275186088
Brand	Intermatic
Country of Origin (Intermatic)	TUNISIA
Warranty Period	1-Year limited
TARIC HS Code	9107.00.00

Control Specifications	
Operation Mode	Countdown
Countdown Time	6 hrs
Hold Mode Included	No
Mechanism Type	Analog/Mechanical
Application Compatibilities	Incandescent; Fluorescent; CFL; LED

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	White
Includes Wall Plate	No

Load Ratings	
Resistive Heater	20 A, 2500 W, 125 VAC; 10 A, 2500 W, 250 VAC; 10 A, 2770 W, 277 VAC
Tungsten Incandescent (NO) Range(s)	7 A, 125 VAC, 875 W

Electrical Specifications	
Input Voltage Range(s)	125-277 VAC, 50/60 Hz
Wiring Configurations	Single
Switch Type	DPST
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	4.63 x 2.13 x 2.88 in

Standards and Certifications	
UL Certification	RU
CSA Certification	cCSAus
Other Certifications and Compatibilities	Green Energy
California Proposition 65	DEHP
RoHS Certification	N/A

Technical specifications and other information are subject to change without notice. Images can vary from original.

ACCESSORIES



148FD5059
Plate for 6-Hr without HOLD, White (FD46HW, FD6HW)



146--00045
Knob-Wall Switch FD Series - Ivory



146--00046
Knob-Wall Switch FD Series - White



146--00047
Knob-Wall Switch FD Series - Almond



146MT416A
Knob-Wall Switch FD Series - Black