

In-Wall Timer - Spring Wound Countdown Timer, Decorator Style, 125-277 VAC, 50/60 Hz, SPST, 2 Hour Max, Without Hold, White

Item FD2HW



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

- ▶ 2-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 a
- ▶ Operates in temperatures down to -40° C 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

APPLICATIONS

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

TECHNICAL DATA

General

Model Number	FD2HW
Description	Spring Wound Countdown Timer, Decorator Style, 125-277 VAC, 50/60 Hz, SPST, 2 Hour Max, Without Hold, White
UPC Code	078275073975
Brand	Intermatic
Country of Origin (Intermatic)	TUNISIA
Warranty Period	1-Year limited
Application Compatibilities	Incandescent; Fluorescent; CFL; LED
Harmonized Code	9107.00.4080

Control Specifications

Operation Mode	Countdown
Countdown Time	2 hrs
Hold Mode Included	No
Mechanism Type	Analog/Mechanical

Mechanical Specifications

Wall Plate Configurations	Single-Gang; Multi-Gang
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Dimensions

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

Material Specifications

Color White

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 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



148FD5063
Plate for 2-Hr without HOLD, White (FD2HW, FD32HW)