

In-Wall Timer - Spring Wound Countdown Timer, Decorator Style, 125-277 VAC, 50/60 Hz, DPST, 30 Minute Max, Without Hold, Ivory

Item FD430M



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

- ▶ 30-Minute 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
- ▶ 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	FD430M
Description	Spring Wound Countdown Timer, Decorator Style, 125-277 VAC, 50/60 Hz, DPST, 30 Minute Max, Without Hold, Ivory
UPC Code	078275185999
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	30 min
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
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Material Specifications

Color	Ivory
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Load Ratings

Resistive Heater	20 A, 2500 W, 125 VAC; 10 A, 2500 W, 250 VAC; 10 A, 2770 W, 277 VAC
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Tungsten (Incandescent) Range(s)	7 A, 125 VAC, 50/60 Hz, 875 W
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Motor Load Ratings Ranges	1 HP, 125 VAC; 2 HP, 250 VAC
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Electrical Specifications

Input Voltage Range(s)	125-277 VAC, 50/60 Hz
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Wiring Configurations	Single
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Switch Type	DPST
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Neutral Connection Required	No
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Environmental Specifications

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

Shipping Weight (lbs)	0.299
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Unit Carton Dimensions (H x W x D) in	4.63 x 2.13 x 2.88 in
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Standards and Certifications

CSA Certification	cCSAus
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Other Certifications and Compatibilities	RU
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California Proposition 65	DEHP
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ACCESSORIES



146MT573
Knob-Wall Switch FD Series - Ivory



146MT574
Knob-Wall Switch FD Series - White



146MT575
Knob-Wall Switch FD Series - Almond



FD30MP
Plate for 30-Min without HOLD, Ivory
(FD30MC, FD430M)