

## In-Wall Timer - Spring Wound Countdown Timer, Decorator Style, 125-277 VAC, 50/60 Hz, SPDT, 4 Hour Max, Without Hold, Ivory

Item FD34H



### 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

- ▶ 4-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

### APPLICATIONS

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

### TECHNICAL DATA

#### General

|                                |   |
|--------------------------------|---|
| Model Number                   | FD34H   |
| Description                    | Spring Wound Countdown Timer, Decorator Style, 125-277 VAC, 50/60 Hz, SPDT, 4 Hour Max, Without Hold, Ivory |
| UPC Code                       | 078275185807  |
| 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              | 4 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               | Ivory |
| 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 Load Ratings NO Ranges | 7 A, 125 VAC, 875 W   |

**Electrical Specifications**

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

**Environmental Specifications**

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

**Packaging**

|                                       |                       |
|---------------------------------------|-----------------------|
| Shipping Weight (lbs)                 | 0.349                 |
| 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          |

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**ACCESSORIES**



148FD5076  
Plate for 4-Hr without HOLD, Ivory  
(FD34H, FD4H)



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