

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

Item FD30MC



**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
- ▶ 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

**APPLICATIONS**

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

**TECHNICAL DATA**

| General                           |                                                                                                                |
|-----------------------------------|----------------------------------------------------------------------------------------------------------------|
| Model Number                      | FD30MC                                                                                                         |
| Description                       | Spring Wound Countdown Timer, Decorator Style, 125-277 VAC, 50/60 Hz, SPST, 30 Minute Max, Without Hold, Ivory |
| UPC Code                          | 078275005037                                                                                                   |
| Brand                             | Intermatic                                                                                                     |
| Country of Origin (Intermatic)    | TUNISIA                                                                                                        |
| Warranty Period                   | 1-Year limited                                                                                                 |
| Control Specifications            |                                                                                                                |
| Operation Mode                    | Countdown                                                                                                      |
| Countdown Time                    | 30 min                                                                                                         |
| 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                                                               |
| 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                                                                  |
| Hz                                       | 50/60                                                               |
| Environmental Specifications             |                                                                     |
| Temperature (operation)                  | 40 - 120 °F / 4 - 49 °C                                             |
| Packaging                                |                                                                     |
| Shipping Weight (lbs)                    | 0.301                                                               |
| Unit Carton Dimensions (H x W x D) in    | 7 x 4 x 2.5 in                                                      |
| Standards and Certifications             |                                                                     |
| UL Certification                         | RU                                                                  |
| CSA Certification                        | cCSAus                                                              |
| Other Certifications and Compatibilities | Green Energy                                                        |
| California Proposition 65                | DEHP                                                                |
| RoHS Certification                       | N/A                                                                 |

ACCESSORIES



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



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