



Timer Controls: Mechanical Countdown Timers

FF412H | Spring Wound Countdown Timer - Commercial



FF412H

SPRING WOUND COUNTDOWN TIMER - COMMERCIAL

The FF Series Commercial Countdown Timers are designed to replace any standard wall switch and do not require electricity to operate. These energy-efficient switches automatically limit the ON times for fans, lighting, motors, heaters, and other energy consuming loads. A commercial "brushed metal" look plate (plastic construction) meets NEC requirements.



Features & Applications

Features

- No electricity required to operate

Applications

- Bathroom Fans

- Replaces any standard or decorator single-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
- Brushed metal look switch plate meets NEC requirements (plate is included)
- Incandescent/fluorescent/CFL/LED compatible
- No neutral connection is required
- Spas
- Hot Tubs
- Storage Closets
- Garage Lights

Specifications

Color Brushed Metal	Motor 1 HP, 125 VAC, 50/60 Hz 2 HP, 250 VAC, 50/60 Hz	Product Height (mm) 104.8
Switch Type DPST	Operating Temperature Max (°C) 40	Product Width (in) 1.75
Countdown Time 12 hr	Operating Temperature Max (F) 104	Product Width (mm) 44.5
Hold Mode Included No	Operating Temperature Min (°C) 0	Product Depth (in) 1.25
Input Voltages Display 125-277 VAC, 50/60 Hz	Operating Temperature Min (F) 32	Product Depth (mm) 31.8
Resistive 10 A, 250/277 VAC, 50/60 Hz 20 A, 125 VAC, 50/60 Hz	Product Weight (kg) 0.158	Warranty 1-year limited
Incandescent Load Ratings (Multi-Gang) 7 A, 125 VAC, 50/60 Hz	Product Weight (lbs)	

7 A, 125 VAC, 50/60 Hz

0.349

Product Height (in)

4.125

Related Accessories and Parts (3)



146MT577

KNOB-WALL SWITCH FF SERIES - WHITE



146MT579

KNOB-WALL SWITCH FF SERIES - BLACK

148FD5032

**PLATE FOR 12-HR WITHOUT HOLD (FF12HC,
FF312H, FF412H)**