

## SPECIFICATION SHEET

### C SERIES cULus COMMERCIAL STYLE SPRINGWOUND AUTO OFF IN-WALL TIMER

#### APPLICATIONS

- Ventilating fans.
- HVAC.
- Whirlpools.
- Motors and pumps.

#### FEATURES

##### VARIABLE TIMING:

Twist knob for time ON setting. Time ON lengths from 15 minutes to 12 hour vary by model.

##### HOLD FEATURE:

Some models have position for constant ON.

##### EASY SET:

No adjustments. Just wire and go!

##### EASY WIRING:

No neutral required. Great for retrofit!

##### SWITCH TYPE:

SPDT "2 in 1" contacts wire as SPST also, except C460M and C412H are DPST.

##### COLOR:

Metal-brushed aluminum.

##### WALL PLATE:

Includes real metal wall plate with screw mounting, to add extra security for commercial applications.

#### SPECIFICATIONS

##### INPUT VOLTAGE:

125/250/277VAC, 50/60Hz.

##### TERMINAL SIZE:

#12AWG.

##### OPERATING TEMPERATURE:

32 °F to 122 °F (0 °C to 50 °C).



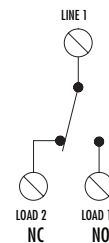
\*Wallplate included

## WIRING DIAGRAMS

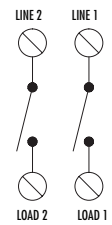
#### USE FOR SPST



#### USE FOR SPDT



#### USE FOR DPST



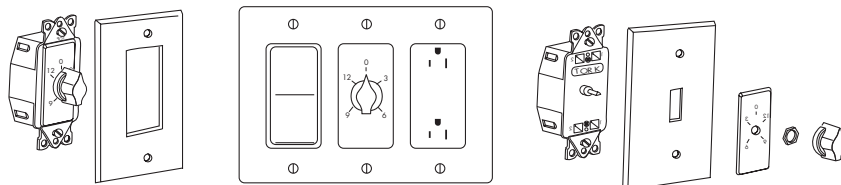
## ORDERING INFO

| CAT. NO.              | UPC CODE | HOLD FEATURE |
|-----------------------|----------|--------------|
| <b>15 MINUTE MAX.</b> |          |              |
| <b>C515M</b>          | 15501    | No Hold      |
| <b>30 MINUTE MAX.</b> |          |              |
| <b>C530M</b>          | 15503    | No Hold      |
| <b>60 MINUTE MAX.</b> |          |              |
| <b>C560M</b>          | 15505    | No Hold      |
| <b>C560MH</b>         | 15506    | With Hold    |
| <b>2 HOUR MAX.</b>    |          |              |
| <b>C460M*</b>         | 15011    | No Hold      |
| <b>6 HOUR MAX.</b>    |          |              |
| <b>C502H</b>          | 15507    | No Hold      |
| <b>12 HOUR MAX.</b>   |          |              |
| <b>C506H</b>          | 15511    | No Hold      |
| <b>C512H</b>          | 15513    | No Hold      |
| <b>C512HH</b>         | 15514    | With Hold    |
| <b>C412H*</b>         | 15010    | No Hold      |

## CONTACT RATINGS

| TYPE      | VOLTAGE (VAC) | RATING |
|-----------|---------------|--------|
| Resistive | 125           | 20A    |
|           | 250           | 10A    |
|           | 277           | 10A    |
| Inductive | 125           | 20A    |
|           | 250           | 10A    |
|           | 277           | 10A    |
| Tungsten  | 125           | 7A     |
| Motor     | 125           | 1HP    |
|           | 250           | 2HP    |

\*DPST switch type.



**CAUTION:** This timer is not to be used in precision timing applications where inaccurate timing could have dangerous consequences (i.e. sun lamp, sauna, etc.).