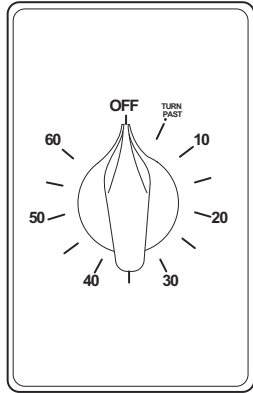


USE AND CARE GUIDE

INDOOR AUTO SHUT OFF SPRING-WOUND TIMER



THANK YOU

We appreciate the trust and confidence you have placed in Defiant through the purchase of this indoor auto shut off spring-wound timer. We strive to continually create quality products designed to enhance your home. Visit us online to see our full line of products available for your home improvement needs. Thank you for choosing Defiant!

Safety Information

This timer fits in any standard 2-1/2 in. deep wall box. The timer fits both toggle and rocker/decorator wall plates in a single or multi-gang vertically installed wire box. If you are unsure about the installation of this timer please contact a licensed electrician.

- WARNING: RISK OF ELECTRIC SHOCK.**
- Installation by a licensed electrician is recommended.
 - Installation and use of this equipment should be in accordance with provisions of the U.S. national electrical code, applicable local codes and pertinent industry standards.
 - Shut off power at the fuse box or circuit breaker before installation.
 - Do not use in wet locations.
 - For indoor use only unless installed in a NEMA Type 3R enclosure.

- WARNING: RISK OF FIRE.**
- Only use copper wire with this device.
 - Do not use to control a receptacle.
 - Do not exceed electrical ratings.
 - Do not use to control appliances with heating elements (cooking appliances, heaters, irons, etc.).

Specifications

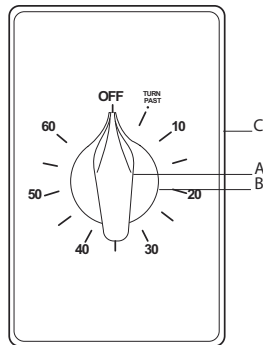
125 Vac, 50/60 Hz, 20 A Res./Gen., 7 A Tungsten, 1 HP
250 Vac, 50/60 Hz, 10 A Res./Gen., 2 HP
277 Vac, 50/60 Hz, 10 A Res./Gen.

Pre-Installation

HARDWARE INCLUDED



PRODUCT DESCRIPTION

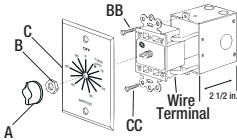


Part	Description
A	Knob
B	Nut (located underneath the knob (A))
C	Faceplate

Installation

3 Attaching the timer to the wall box

- Insert the timer into the 2-1/2 in. wall box being careful not to pinch any wires. Ensure the word TOP located on the front of the timer is facing up.
- Fasten the timer to the wall box using the screws (BB).
- Place the steel metal wall plate on the timer and attach using the nut (B). Be careful not to overtighten as this could damage your wall plate.
- Push the timer knob (A) onto the knob extension. Be sure the pointer is lined up with "OFF" on the dial plate (C).
- Turn the power on at the circuit breaker or fuse box.



NOTE: When using a toggle wall plate, the two wall plate screws are not required in order to secure the wall plate. The nut (B) will hold the wall plate in position once assembled. If screws are required for the toggle wall plate they must be self-tapped into the timer by carefully applying inward pressure while turning the screw in order to self-tap into the timer. If using the rocker/decorator style wall plate, screw the wall plate into the top and bottom tabs of the timer using the screws supplied with your current wall plate. **DO NOT OVERTIGHTEN.**

Warranty

1 YEAR WARRANTY

The manufacturer guarantees this product to be free of defects in materials and workmanship for 1 year from the date of purchase. If this product is defective, call 866-308-3976 for repair or replacement parts or return the product to the store from which it was purchased. This guarantee does not include normal wear and tear, LEDs, or batteries.

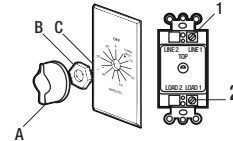
Contact the Customer Service Team at 1-866-308-3976 or visit www.HomeDepot.com.

Installation

1 Preparing the timer for installation

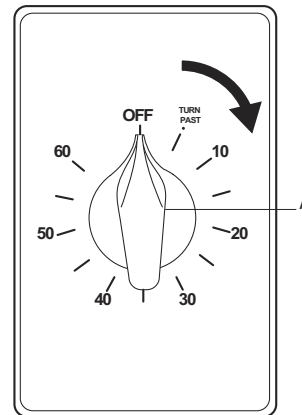
WARNING: Turn the power off at the circuit breaker or fuse box before installation.

- Remove the existing wall plate and switch from your vertically-installed wall box.
- Strip wires to 5/16 in. long.
- Remove the timer from the package and carefully remove the knob (A), nut (B), and faceplate (C) from the timer.
- Loosen the LINE1 (1) and LOAD1 (2) screws with a flathead or Phillips head screwdriver to open the wall plate where the wires will be secured on the side of the timer.



Operating Instructions

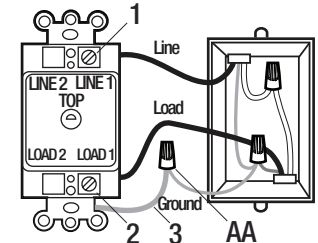
Turn the knob (A) clockwise to the desired time period. The timer will automatically turn the current off at the end of the time period indicated on the timer. Make sure to turn the knob (A) further than the "Turn Past" marking.



Installation

2 Connecting the wires

- Strip all wires from the timer 5/16 in.
- Insert the Line side wire from the wire box into the side of the timer marked LINE1 under the wire plate and tighten the LINE1 screw (1).
- Insert the Load side wire from the wire box into the side of the timer marked LOAD1 under the wire plate and tighten the LOAD1 screw (2).
- Attach the bare ground wire (3) from the timer to the bare ground wire in the wire box and secure together using the wire nut (AA).



SPST Wiring Example

