

Item #460-974

# **USE AND CARE GUIDE**

## **PUSH BUTTON COUNTDOWN TIMER**



Questions, problems, missing parts? Before returning to the store, call Defiant Customer Service

8 a.m. - 6 p.m., EST, Monday - Friday 1-866-308-3976 HomeDepot.com

### THANK YOU

We appreciate the trust and confidence you have placed in Defiant through the purchase of this push button countdown timer. Visit us online to see our full line of products available for your home improvement needs. Thank you for choosing Defiant!

# Safety Information

#### FCC NOTE

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could you'd the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. This Class B digital apparatus complies with Canadian ICES-003. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- ☐ Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- □ Consult the dealer or an experienced radio/TV technician for help.

### WARNING: RISK OF ELECTRIC SHOCK:



- $\hfill\Box$  Shut off the power at the fuse box or circuit breaker before installation
- ☐ Do not use in wet locations
- □ Use indoors only

### WARNING: RISK OF ELECTRIC FIRE:



1/4 HP

- □ Do not use to control appliances that contain heating elements such as cooking appliances, heaters, and irons
- □ Do not exceed electrical ratings
   □ Use only copper wire with this device

RATINGS	
125 VAC, 60 Hz	
800W Tungsten	
800 VA Ballast	
6.4 A Resistive	

## Hardware Included



BB - Screw x2

# Timing pad: Press the appropriate time button to select a time for the

5 Min

30 Min

2 Hour

15 Min

60 Min

4 Hour

Function button: Press once to turn the lights or device on for the duration of the last timing pad entry. Hold for five seconds to turn the lights or device on indefinitely. Press once more to turn off.

lights or device to stay on (5 Min.-4 Hr.).

## Installation Instructions

### Installing the timer

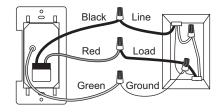
- □ Disconnect the power at the fuse box or circuit breaker.
- □ Remove the wall plate and existing single pole switch, if applicable. Strip at least 3/8 in. of insulation from the ends of the building
- Connect the wires using the provided wire nuts (AA) (use with copper wire only):
  - Connect the BLACK wire to the circuit's (HOT) line wire.
  - □ Connect the RED wire to the circuit's load wire.
- Connect the GREEN wire to the ground wire.
- Tuck the wires into the box, leaving enough room for the timer, and mount the timer securely into the box using the screws (BB) provided.
- Carefully screw the provided wall plate into place. You may use any Décora style wall plate with this timer.
- Restore power at fuse box or circuit breaker.



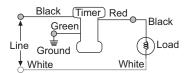
**NOTE:** The timer will not function until it is fully charged. Once power is restored, it will take about 1 minute to fully charge, and the 5 minute light will flash.



NOTE: The load may be powered on when power is restored from the circuit breaker. The power will automatically turn off once the unit is charged.



# ○= Wiring Nut



# **Operating Instructions**

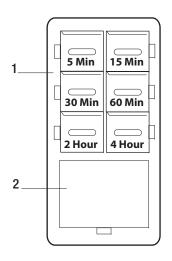
AA - Wire Nut x3

## Using the timer

- Press the appropriate button on the timing pad (1) for the amount
  of time you wish the lights or device to be powered on. The blue
  LED will blink.
- Select a new time, or press the function button (2) to turn the lights or device on for the duration of the last timing pad (1) entry.



NOTE: Hold the function button (2) for five seconds to turn the lights or device on indefinitely. Press once more to turn off.



# Troubleshooting

**Product Description** 

Problem	Solution
The timer lights never flash.	Check the wiring. The ground wire must be grounded properly.
The device or light which the timer controls turns on when the breaker was initially turned on.	This is normal. The device or light will turn off after 1 minute.
The timer freezes and does not respond to button commands.	This happens if you cycle the load too many times in a short period. Wait one minute and the timer will be ready for use.



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