

# Radiant Ceiling Heater

(single-bulb heat lamp)

MODEL: H-910W

#### **LOCATION**

Heater is to be located in ceiling of bathroom, mounted to junction box installed on a ceiling joist, or if necessary on a header between joists.

**CAUTION:** Do not mount heater closer than 8" to a vertical surface. Do not mount heater over tub or in shower stall enclosure.

#### MOUNTING JUNCTION BOX

### (refer to specific section below) When Ceiling Is In Place (see Figure 1)

- 1. Check attic or crawl space for wiring or other possible obstruction to junction box. Return to bathroom and drill a pilot hole through ceiling at the proposed location.
- Locate the pilot hole in attic. Position a standard 4" octagon junction box over pilot hole and next to ceiling joist. If ceiling joist is not adjacent to pilot hole, install a header between joists for mounting the junction box.
- 3. Mark ceiling for cutout, using the junction box as a template. Make cutout in ceiling along outline of junction box.
- Run wiring to junction box (see WIRING section), then mount box to joist or header, keeping edge of box flush to ceiling.

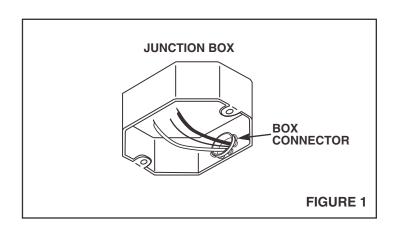
#### When Mounting To Open Joist (see Figure 1)

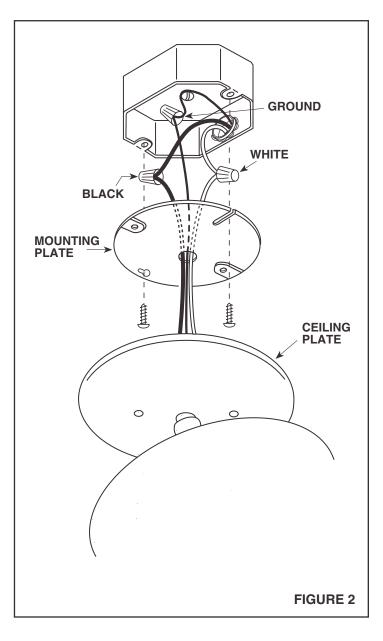
Mount standard 4" octagon junction box to ceiling joist, or to header.

#### **WIRING**

- Heater may be wired to an existing lighting circuit, or run a 120vAC, 60Hz, 15 Amp circuit through a wall switch to ceiling junction box (switch not included, see ACCESSORIES).
- Remove wiring knockout from junction box and install a box connector. Feed wires through box connector, leaving about 6" of wire in box for connections.

**CAUTION:** Be sure heater is properly grounded and all wiring complies with local electrical code.





#### **MOUNTING HEATER**

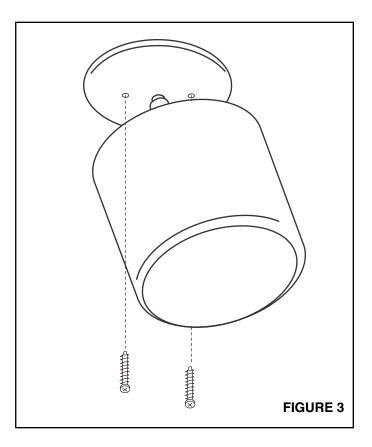
- 1. Remove heater mounting plate taped to ceiling plate.
- Refer to Figure 2. Pull wires through mounting plate and make connections to house wires, using wire connectors. Connect heater black wire to house black; heater white to house white. Connect earth ground wire to heater ground wire.
- 3. **Refer to Figure 2.** Fasten mounting plate to junction box through slots in mounting plate.
- 4. **Refer to Figure 3.** Position heater over mounting plate, lining up holes in heater ceiling plate with those in mounting plate, then fasten in place with provided screws.

#### **INSTALL BULB**

Install a 150-watt R-40 or 250-watt R-40 heat resistant glass, infrared type lamp (not furnished).

#### **NUTONE ACCESSORY SWITCHES**

- Model VS-62 60 minute timer, installs in a single gang outlet box.
- Model VS-63 15 minute timer, installs in a single gang outlet box.



## **NuTone**

### One Year Limited Warranty

WARRANTY OWNER: NuTone warrants to the original consumer purchaser of its products that such products will be free from defects in materials or workmanship for a period of one (1) year from the date of original purchase. THERE ARE NO OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

During this one year period, NuTone will, at its option, repair or replace, without charge, any product or part which is found to be defective under normal use and service. THIS WARRANTY DOES NOT EXTEND TO FLUORESCENT LAMP STARTERS OR TUBES, FILTERS, DUCT, ROOF CAPS, WALL CAPS AND OTHER ACCESSORIES FOR DUCTING. This warranty does not cover (a) normal maintenance and service or (b) any products or parts which have been subject to misuse, negligence, accident, improper maintenance or repair (other than by NuTone), faulty installation or installation contrary to recommended installation instructions.

The duration of any implied warranty is limited to the one year period as specified for the express warranty. Some states do not allow limitation on how long an implied warranty lasts, so the above limitation may not apply to you.

NUTONE'S OBLIGATION TO REPAIR OR REPLACE, AT NUTONE'S OPTION, SHALL BE THE PURCHASER'S SOLE AND EXCLUSIVE REMEDY UNDER THIS WARRANTY. NUTONE SHALL NOT BE LIABLE FOR INCIDENTAL, CONSEQUENTIAL OR SPECIAL DAMAGES ARISING OUT OF OR IN CONNECTION WITH PRODUCT USE OR PERFORMANCE. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights, which vary from state to state. This warranty supersedes all prior warranties.

WARRANTY SERVICE: To qualify for warranty service, you must (a) notify NuTone at the address stated below or telephone 1/800-543-8687, (b) give the model number and part identification and (c) describe the nature of any defect in the product or part. At the time of requesting warranty service, you must present evidence of the original purchase date.

Date of Installation

Builder or Installer

Model No. and Product Description

#### IF YOU NEED ASSISTANCE OR SERVICE:

For the location of your nearest NuTone Independent Authorized Service Center:

Residents of the contiguous United States Dial Free 1-800-543-8687

Please be prepared to provide:

Product model number • Date and Proof of purchase • The nature of the difficulty

Residents of Alaska or Hawaii should write to: NuTone Inc. Attn: Department of National Field Service, 4820 Red Bank Road, Cincinnati Ohio 45227-1599. Residents of Canada should write to: Broan-NuTone Canada, 1140 Tristar Drive, Mississauga, Ontario, Canada L5T 1H9.

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