

Replacement Thermostat MODEL RFTH-95

For use with NuTone RF-49, RF-59, RF-68, RF79, RF85, GF-900 and GF-1200 Series Roof and Gable Fans only.

Caution: Before attempting to replace fan thermostat, be sure to switch power off at service panel and lock service panel to prevent power from being switched on accidentally. If service panel cannot be locked securely, fasten a prominent warning device, such as a tag to the service panel.

1. Disconnect electrical power to the fan at the breaker box.
2. Locate the wiring box/thermostat enclosure in the attic near the fan. Use flat blade screwdriver under edge of cover to remove cover from box. For early production units, with square wiring box, remove screw and lift off cover.
3. Inside the wiring compartment, disconnect the black, white and green ground wires coming from the house supply. Remove the supply wires from the wiring box. If the supply cable is secured to the wiring box with a box connector, remove the nut securing the box connector to the wiring box. Remove the cable and box connector and save nut for reuse.
4. Locate the wires, in the wiring box, coming from the fan motor. Disconnect the black and white wires. In early production models a green colored ground wire from the motor is used. Disconnect this ground wire from the wiring box. If a box connector is used to secure the motor cable to the box, remove the nut securing the connector and remove the cable, saving the nut for reuse. For models with a plastic snap-in strain relief bushing, compress the bushing with a pair of channel lock pliers and remove from the wiring box. For later production units, depress tabs on either side of the cable connector and remove connector and cable from the wiring box.
5. Remove old wiring box/thermostat enclosure from its mounting surface and mount the replacement box and thermostat in its place. If the old box cannot be easily removed, the new box can be mounted next to the old box. Make sure the supply wiring and motor wiring is long enough to reach the new box. Remove the cover from the new wiring box.
6. Connect the motor wiring to the new wiring box/thermostat enclosure using the box connector, strain relief bushing, or cable connector removed in step 4 above.
7. Reconnect the house supply cable to the wiring compartment.
8. Wiring connections should be made using approved twist on wire connectors. Secure the house supply green or bare ground wire under the green ground screw in the wiring box. If the fan motor is supplied with a green ground wire, connect this ground wire along with the house supply ground under the green ground screw in the wiring compartment. Connect the white wire from the motor to the white house supply wire. Connect the black wire from the fan motor to one of the black wires coming from the thermostat. Connect the black house supply wires to the other black wire coming from the thermostat.
9. Replace the cover on the wiring box/thermostat enclosure. Restore electrical power at the breaker box.
10. Fan operation may be checked by turning the thermostat down to the lowest temperature setting. (Attic temperature must be at least 60 degrees F to test in this manner) It is recommended that the thermostat be set for approximately 110 degrees F for normal operation.

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.

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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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Product specification subject to change without notice.

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