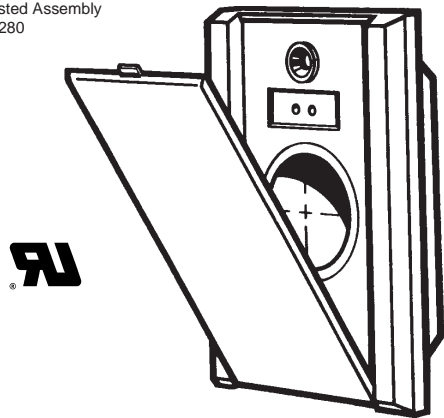


# NuTone® ElectraValve® ELECTRIFIED INLET Models: CI-390, CI-395 Installation Instructions

For use with NuTone CH610, CH615 or  
CH620 Central Cleaning System Hoses.

UL Listed Assembly  
E150280



Save These Instructions

## WARNING IMPORTANT SAFETY INSTRUCTIONS

### READ ALL INSTRUCTIONS BEFORE USING

1. Do not leave appliance when plugged in. Unplug from outlet when not in use and before servicing.
2. Do not use outdoors or on wet surfaces.
3. Do not allow to be used as a toy. Close attention is necessary when used by or near children.
4. Use only as described in this manual. Use only manufacturer's recommended attachments.
5. Do not handle plug or appliance with wet hands.
6. Do not put any object into openings. Do not use with any openings blocked, keep free of dust, lint, hair, and anything that may reduce air flow.
7. Keep hair, loose clothing, fingers, and all parts of body away from openings and moving parts.

8. Do not use to pick up flammable or combustible liquids such as gasoline or use in areas where they may be present.
9. Connect only to NuTone current carrying hose models CH610, CH615 or CH620.
10. Do not install a wall valve outdoors.
11. Do not use with a damaged hose. Return hose to an authorized NuTone service center.
12. To unplug, grasp and pull on the hose connector. Do not unplug by pulling the hose.
13. Do not handle the hose or connector with wet hands.

# NuTone®

Product specifications subject to change without notice.

Madison and Red Bank Roads, Cincinnati, Ohio 45227  
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## 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, Madison and Red Bank Roads, Cincinnati Ohio 45227-1599

**Residents of Canada should write to:** Broan-NuTone Canada,  
6300 Tomken Road, Mississauga, Ontario, Canada L5T 1H9. Rev. 01/2000

# NuTone®

## Electrified Inlet (with 12 AWG Wire)

### NEW HOME INSTALLATION INSTRUCTIONS

#### (For Household Use)

1. Fasten the mounting plate to a stud within three studs (48") of an electrical outlet box. Measure and mark the wire 10" from the plug (A). Feed the wire through the top hole in the mounting plate (Just above the circular opening). Snap the molded plug into the mounting plate as pictured (B). This will keep it secure and out of harm's way during drywalling and finishing. Line up the wire at the previously measured 10" mark with the strain relief channel on the back of the mounting plate. Secure it in place with the supplied wire tie (C).
2. Run the inlet wire to the adjacent electric box. If you must run wire through a stud, drill directly through the center of the stud (D).
3. Place the exposed ends of the two wires into the electrical box through a strain relief channel (E). Tighten the strain relief (do not overtighten) on the white sheathing leaving 1/2" of this sheathing exposed inside the outlet box.

Fold the 6" of black and white wire into the outlet box. Leave the wires to be connected by the electrician when plug receptacles are being installed. (Attention: Power tools such as routers are not recommended for use with the inlet installation, as removal of drywall with these devices may cause damage to the mounting plate and/or inlet plug.)

4. Once drywall and finishing processes have been completed, remove molded plug from mounting plate (with the aid of a slot screwdriver) and snap it into the wing slot at the back of the inlet (F). (Please note: molded plug fits one way only, with the narrow opening at the top.) Insert inlet into mounting plate and secure inlet to mounting plate with screws provided.

**NOTE:** All electrical devices such as the electrified inlet should be reported to the construction electrician for listing on the inspection report for building inspection purposes.

**NOTE:** Plumb inlet to tubing using NuTone Model 382-S 90° EII fitting.

