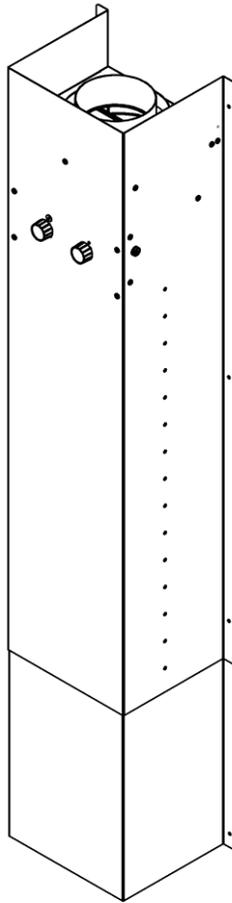


THE ELIMINATOR 80

By



Installation, Operation and Care Manual

Congratulations on purchasing the Eliminator 80 by Nu-Air Ventilation Systems Inc.: the most practical way to deal with stale air, odours and excess humidity in damp basements.

CONTENTS:

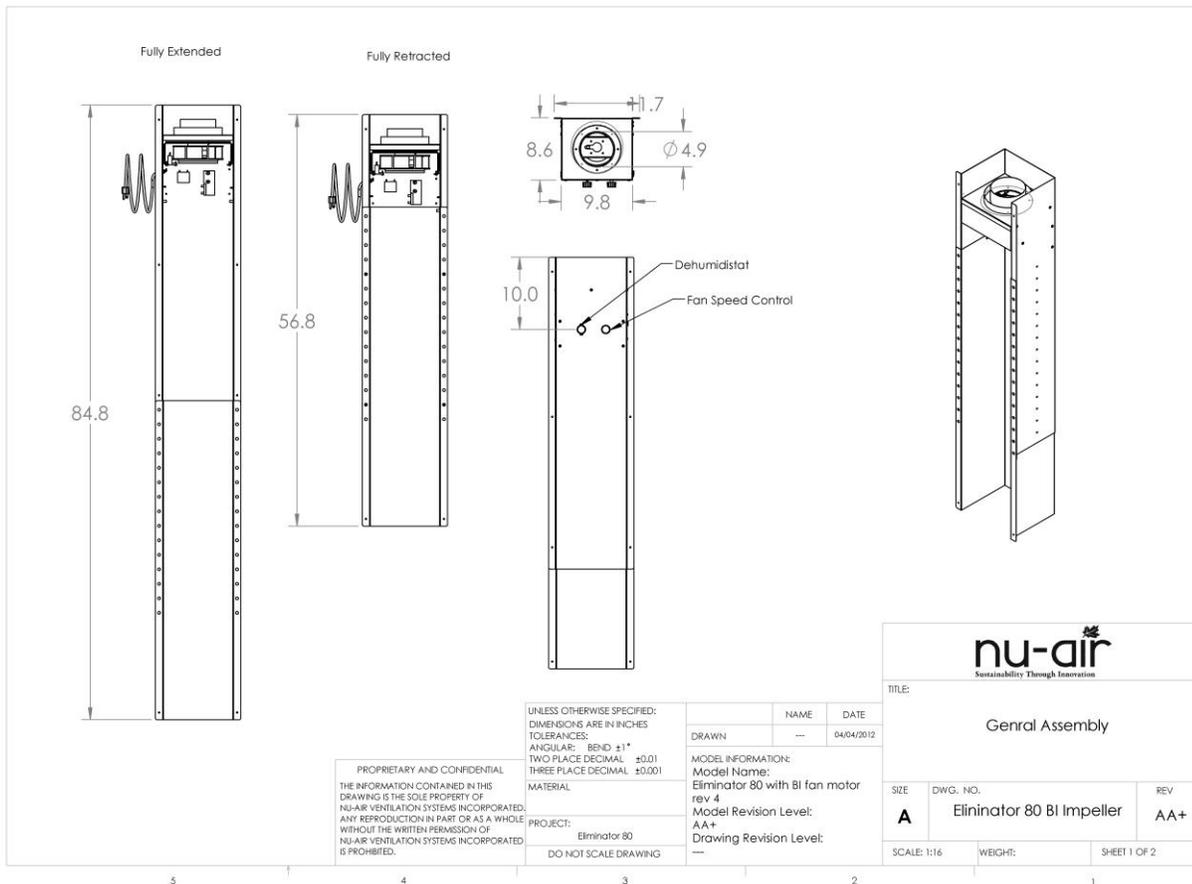
This package contains all the necessary hardware to install the Eliminator 80. You should have received:

- The Eliminator 80 (1)
- Height-adjustment screws (2)
- 6” Outside hood (1)
- 6” flexible insulated ducting (4 ft/1.22 m)
- Self-adhesive gasket (20 ft/6 m)

REQUIRED TOOLS & MATERIALS:

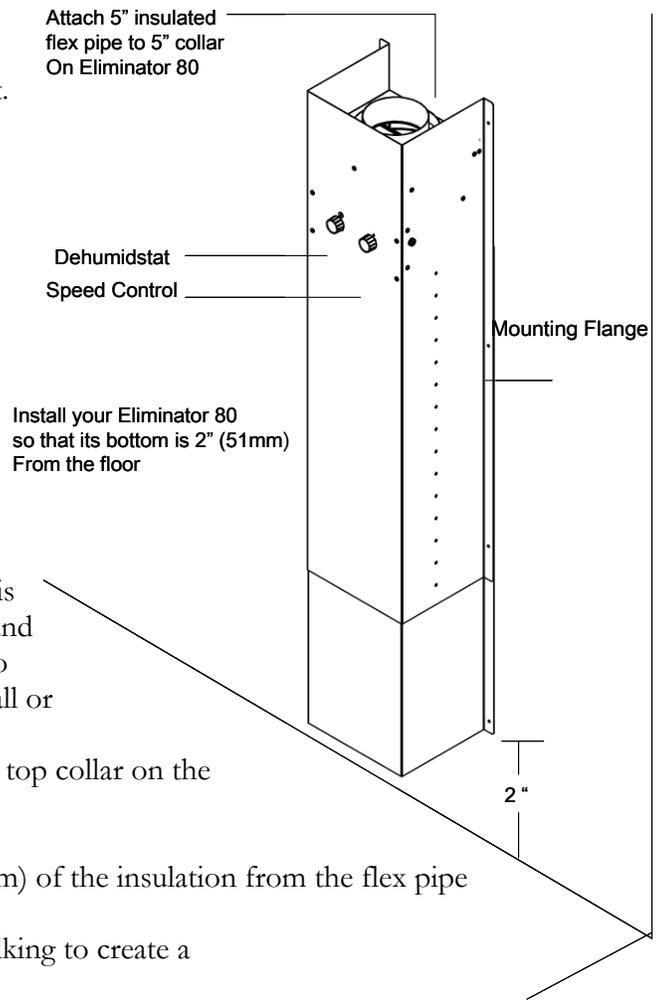
To install the Eliminator 80 you will need the following tools.

- Reciprocating, jig saw or hole saw
- Caulking, Caulking gun
- Flexible caulking
- Duct tape
- Pan head wood screws and washers
- Sheet rock anchors (for finished areas)
- Drill, tape measure, screwdriver, utility knife



INSTALLATION INSTRUCTIONS:

1. Determine where the Eliminator 80 will be located. It must be against an outside wall and should be near an electrical outlet. Avoid conditions that may inhibit air flow to the unit.
2. To set the height of the Eliminator 80, tighten the adjusting screws on the side of the unit in the desired position. **The Eliminator 80 must be installed such that the bottom edge of the unit is raised 2 inches (51 mm) above the floor.** For crawl spaces, use only the top section mounted above the floor by 2 inches.
3. Cut two pieces of gasket material equal to the height of the Eliminator 80. Attach to the back of the mounting flanges. This will form an air seal against the wall. When the bottom section is used, install the gasket on the rear bend and mounting flange of this section.
4. Using a reciprocating, jig or hole saw, cut a 5½-inch (1400 mm) diameter hole through the wall or sill plate. This is where you will run the flex pipe between the Eliminator 80 and the outside hood. Before making the hole, be sure there is no plumbing, electrical wire or other obstruction behind the wall or outside.
5. Measure the amount of flex pipe needed. Secure flex to the top collar on the Eliminator 80 with tie wraps supplied.
6. Run flex to the outside and cut with knife.
7. From the outside of the house, peel back 3-4" (762-1016 mm) of the insulation from the flex pipe and tape the flex pipe to the outside hood.
8. Mount the hood to the outside using wood screws. Use caulking to create a seal between the house and hood.
9. Stand the Eliminator 80 against the wall where it is to be mounted. Drill a pilot hole for your sheet rock anchors (finished wall) using the predrilled holes in the mounting flange of the Eliminator 80.
10. Insert the anchors and fasten the Eliminator 80 to the wall using a washer and wood screw in each hole.
11. Plug in the Eliminator 80, and set the dehumidistat to the desired level: 40% – 60% (recommended). Your Eliminator 80 will engage high speed when levels exceed the set point.



OPERATION:

Turn on the Eliminator 80 by turning the speed control clockwise until you hear a click (this is high speed). Set the speed control to its continuous operation setting. Clockwise = lower speed. We recommend you start out at the lowest setting and adjust based on room size and severity of the humidity/odour problem.

MAINTENANCE:

Every 3 months, check hood for blockage.

YOUR **NU-AIR** ELIMINATOR 80
TRANSFERABLE WARRANTY

(CANADA AND THE USA)

Should your NU-AIR Eliminator 80 cease to function within two (2) years of the original date of purchase due to defective material or workmanship of the product, Nu-Air Ventilation Systems Inc. will replace FOB Factory the defective part. Delivery, installation and labour cost are not covered by this warranty. This warranty does not cover damage to the unit while your possession (other than damage by defective parts or material). Improper maintenance voids this warranty. If the unit is put to commercial use or application other than residential use, the warranty is for a period of one (1) year.

Remember to return your Warranty Registration Card.



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