

INSTALLATION INSTRUCTIONS

INSTALLATION INSTRUCTIONS 35% MANUAL FRESH AIR MODEL 1FA0411

Step 1:

Check for correct number of parts. See list below:

- 1 ea. - Hood top
- 2 ea. - Hood Sides
- 3 ea. - Slide Dampers
- 2 ea. - Slide Angles
- 1 ea. - Filter
- 1 ea. - Filter Access Panel
- 1 ea. - Hardware Bag
 - 9 ea. - Self Tapping #10 16 x 1/2 Screws
 - 27 ea. - Type A #10 16 x 1/2 Screws
 - 7 ft - 1/8" x 1/2" Gasket

Step 2:

Remove horizontal return air cover from unit

Step 3:

Install slide angles with (4) - Self Tapping #10 -16 x 1/2 screws over vertical flange of horizontal duct opening of unit. (Side angles should be flush with top of horizontal duct opening flange.)

Step 4:

Install slide dampers on side angles with (8) Type A #10 - 16 x 1/2 screws.

Step 5:

Adjust slide dampers to desired position.

Step 6:

Attach hood top to hood side with (14) Type A #10 - 16 x 1/2 screws and apply 1/8" x 1/2" gasket to back of flanges on top and both sides as shown below.

Step 7:

Attach hood assembly over the horizontal return air opening aligning holes on the right side of hood assembly using (5) Type A #10 - 16 x 1/2 screws and on the left side of the hood assembly using (5) Self Tapping #10 - 16 x 1/2 screws.

Step 8:

Slide filter into filter channel of hood.

Step 9:

Install filter access panel.

Note:

This accessory does not include any means for barometric relief. Use of this accessory assumes a proper air balance will be conducted and that there will be sufficient means to relieve internal building pressure rather than through the roof top unit.

