

# INSTALLATION INSTRUCTIONS

## INSTALLATION INSTRUCTIONS 35% MANUAL FRESH AIR MODEL 1FA0413

### Step 1:

Check for correct number of parts. See list below:

- 1 ea. – Hood Top (A)
- 1 ea. – Hood Left and Right Sides (B)
- 1 ea. – Hood Front (C)
- 2 ea. – Filter Rack (D)
- 2 ea. – Damper Mount (E)
- 3 ea. – Slide Damper (F)
- 1 ea. – Filter (Mist Eliminator) (G)
- 1 ea. – Hardware Bag
  - 10 ft. - 1/8" X 1/2" Gasket
  - 36 ea. - #10-16 x 1/2" Screws

### Step 2:

Remove horizontal return air cover from unit.

### Step 3:

Assemble (1) Filter Rack using (3) screws in orientation shown to each Hood Side.

### Step 4:

Assemble (1) Damper Mount using (4) screws in orientation shown to each Hood Side.

### Step 5:

Assemble Slide Damper(s) on the inside surface of Damper Mounts using (10) screws. (Do not tighten screws)

### Step 6:

Adjust Slide Dampers to desired position between Hood Sides and tighten screws. Bottom Slide (if installed) should be above Filter Rack so that the Filter will contact the unit underneath the duct opening.

### Step 7:

Assemble Hood Top to Hood Sides using (12) screws.

### Step 8:

Install Filter by sliding completely into Hood Assembly in Filter Racks. The Filter will be flush with the back flange of the Hood Sides.

### Step 9:

Assemble Hood Front to Hood Assembly using (4) screws.

### Step 10:

Apply Gasket to all back flanges of Hood assembly.

### Step 11:

Re-install (2) screws at top of duct opening approximately half-way into the duct panel.

### Step 12:

Hang completed Hood Assembly on the two screws installed in the duct panel (Step 11) using the keyhole slots provided in the Hood Top. Slide the Hood Assembly to the left and tighten screws.

### Step 13:

Attach Hood Assembly to Duct Panel using (4) screws each side in the holes provided in the Duct Panel.

