# 400 Air Purification System Read all instructions before assembling your unit!

# \*\*REMOVE THE FOAM BLOCK FROM THE BLOWER\*\*

### Assembly of Series 400 Air Purification System

Attention: If your unit has arrived damaged, notify your dealer immediately. We will place a damage claim with the shipping company and they will pick up your repacked unit, DO NOT DESTROY OR DISCARD PACKING as the shipping company needs this to determine the cause of the damage. If you follow these instructions, we will replace your unit at no charge to you.

The SERIES 400 AIR PURIFICATION SYSTEM is easily assembled and requires no tools. You MUST follow these instructions exactly to insure proper operation of our unit.

## **Unpacking Instructions**

First remove the diffuser lid. Then remove the protective insert that covers the unit. Open the protective plastic cover and remove the unit from the box. Since the unit is quite heavy, this may require assistance. Remove the cardboard insert from the unit bottom, (caster end), and stand unit up on the casters. Remove the 2 wing nuts inside the unit and the retaining strap across the filters. Remove the carbon media tray from the cabinet and it's bag. Save all shipping materials for possible future use.

# <u>Important:</u> DO NOT OPERATE THE SERIES 400 UNTIL YOU COMPLETE THIS STEP:

At the bottom half of the unit is the pre-filter; remove the pre-filter first, and then remove the metal grill by lifting it from the bottom and sliding it out. Once the filter and grills are removed you will notice a piece of white foam protruding from the right side of the blower motor assembly. REMOVE THE FOAM FROM THE BLOWER. For those without the UV light, replace the metal grill by sliding it back into the unit following the directions of the orange arrow stickers. Then replace the pre-filter.

\*FOR THOSE WITH A UV LIGHT CONTINUE WITH THE NEXT SET OF INSTRUCTIONS BEFORE REPLACING THE METAL GRILL AND PRE-FILTER!

### **UV** Instructions

First remove the UV Light from the box, and remove the wing nuts on the connected bolts. Attach the UV light to the plug with blue and white wires that is coming from the unit. Once attached, remove the white tabs from the silver tape on the plug and wrap the tape around the UV light base in order to secure it. Next, place the connected bulb into the unit so that the two bolts fit through the two holes in the bottom of the unit. Secure

(over)

the bolts with the wing nuts. Push wiring inside and replace the metal grill and pre-filter as directed above.

## **Assembly Instructions**

Place the carbon media tray back in to the unit on top of the HEPA filter, white post filter facing up. Make sure the media tray is squarely placed over the HEPA to insure no air bypass around the filters. If the media tray is dusty, it may be vacuumed LIGHTLY. If you remove the HEPA for any reason be careful not to damage the white media. It is very fragile. Secure the stacked filters in place with the metal retaining strap. Place the retaining strap with holes onto the two threaded rods and secure with the two wing nuts. Tighten until snug. IMPORTANT: Do not over tighten wing nuts. Place diffuser lid on top so that it fits securely and evenly. Improper placement may cause vibration. After plugging your unit in, it is now ready for operation.

### Service

Store all packing materials in a dry, cool spot. You will need these to ship the unit back to us in the event it needs service. Notify the dealer of a return for repairs. You must pack the unit with the original packing materials to insure safe shipment. Insure the unit for the price you paid. Contact your dealer for a shipping address.

If the purifier is under warranty, the repairs will be done at no charge to you.

### <u>Maintenance</u>

For best efficiency place your SERIES 400 SYSTEM about 6-7 inches from the wall in order to insure the flow of free air through the unit. Never place the unit near drapes, furniture skirts, lightweight loose rugs, or any other material that can be sucked into the motor compartment. Do not move your purifier while it is plugged in or running!

WARRANTY: One Year Limited Warranty on materials and workmanship. In addition, if for any reasons whatsoever the original customer is dissatisfied with the product, the E.L. Foust Co. must be informed with 30 days of purchase or invoice date to approve return for a prompt refund of the purchase price excluding a 10% restocking charge and shipping charges.