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INSTRUCTIONS #160R2 ROOM AIR PURIFIER #160DT DESKTOP AIR PURIFIER

IMPORTANT

Carefully remove the air purifier from the carton. If there is any noticeable damage, or if the purifier does not work, contact us immediately. Save the carton and all packing materials. **DO NOT SHIP THE DAMAGED AIR PURIFIER BACK TO US WITHOUT CONTACTING US FIRST.** Foust Air Purifiers should maintain their effectiveness for many years with a little help on your part. You may want to vacuum the outside of the cartridge due to carbon settling during shipment. Also, make sure to **clear the motor vent holes at the top of the unit every time you change cartridges, or about once a year.**

PLACEMENT

The unit should be centrally located in the area to be filtered. Place the unit on a soft surface to avoid unnecessary vibration. The air purifier will perform most efficiently when you avoid opening doors and windows unnecessarily. Once you have placed the unit, just plug it in and turn it on.

#160 AUTO AIR PURIFIER

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<u>PLACEMENT</u> - Your auto purifier can be located on the floor or even on the back seat. Rubber feet have been installed on the mounting frame to guard the unit during shipping and to protect the carpeting and upholstery in your car. If these feet adversely affect you, they can be removed. The housing/cartridge assembly may be turned in its frame so that the air flow spout may be pointed in any direction you wish. Plug into the cigarette lighter, turn on unit with the switch on the cord and the unit will start to clean the air.

#C2 CONVERTER - The #C2 Converter is available for the #160AN Auto Air Purifier for use on a temporary basis, while traveling, etc. The converter changes 110V current into 12V so that the auto air purifier may be run on house current. We recommend that the auto air purifier be used in this way only on a temporary basis.

WHAT YOU SHOULD KNOW ABOUT ACTIVATED CARBON

On an average, our standard mix, bituminous, lignite and coconut shell carbons will have a life of about 4-6 months. Wood carbon will have a life of about 4 months. Even when you are not running your unit, carbon will passively adsorb chemicals from the air. If you are not planning on using your unit for a period of time, you can wrap the cartridge in foil or seal it off from air some other way to extend the life of the media. Remember to replace your cartridge every 4-6 months or when you feel it necessary. This will enable your unit to work to its full potential.

STANDARD MIX CARBON will last between 6-9 months, depending on air quality and usage of the purifier. You can check the Purapel by removing 3-4 of the round pallets and crushing it. If there is any purple dust, the carbon still has some life left for absorbing. If the dust is a yellow/tan color, the carbon is used up.

CHECKING YOUR PARTICULATE FILTER

If you suspect that your environment may contain above average dust, or during the heavy pollen and mold season, we suggest that you check the pink Filterdown or Hepa filter lining the inside of your cartridge. If this becomes matted, it will block air flow through the filter and possibly damage the motor of the purifier. You may change the Filterdown/Hepa at any time without purchasing a complete replacement cartridge if you operate the filter where there is considerable dust or smoke, for example. Remember, however, that you should change the entire cartridge with carbon media every six months for best results.

WARRANTY: One Year Limited Warranty on materials and workmanship. In addition, if for any reason whatsoever the original customer is dissatisfied with the product, the E. L. Foust Company must be informed within 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.