



## REMOVE SPECIFIC AIRBORNE CHEMICALS INCLUDING VOLATILE ORGANIC COMPOUNDS

THE AIRPURA C600 Available in White / Black / Cream

THE AIRPURA LIMITED WARRANTY
5 years parts / 10 years labor



## THE AIRPURA C600-DLX CHEMICAL ABATEMENT UNIT OFFERS YOU:

- ▶ 26 LB ENHANCED IMPREGNATED ACTIVATED CARBON BED Adsorbs airborne chemicals including volatile organic compounds (VOCs)
- **HEPA-BARRIER POST FILTER** Traps particles after the carbon bed.
- > 560 CFM INTEGRATED FAN / MOTOR Largest CFM available in a portable unit.

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- VARIABLE SPEED MOTOR Gives you flexible air flow options.
- PROPER CONTACT TIMES FOR EFFECTIVE FILTRATION Correctly calibrated air flow / bed depth for efficient adsorbtion.
- **PRESSURE SEALED FILTER CHAMBER** Unique pressure seal on the filter chamber ensures all contaminants are filtered and non escape.
- CALL OUR AIR QUALITY EXPERTS For the solution to your air pollution problem.

# OVER 4000 CHEMICALS CAN BE REMOVED

Carbon blends are available to deal with over 4000 airborne chemicals including:

Ammonias
Nitrous dioxide
Nitrous trioxide
Monoethylamine
CHydrogen Sulfide

Hydrogen Bromide Sulfur dioxide Hydrogen fluoride Hydrogen chloride

Benzene

Toulene Napthene Pesticides Chlorine Mold Mycotoxins

Mercury vapors Methylene Chloride Chlorine dioxide Radioactive Iodine

## Carbon filtors show

**FILTER LIFE** 

**Carbon filters** should be changed as needed in heavy applications and at least every 24 months in normal use.

**Hepa filters** should be changed every 12 months

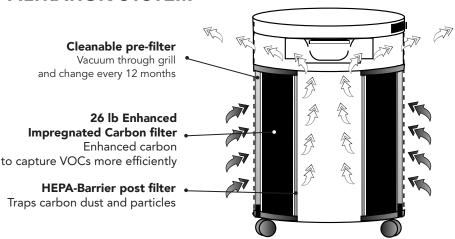
**Pre-filters** can be vacuumed from the exterior of the unit and should be changed every 12 months depending on use the exterior of the unit and should be changed every 12 months depending on use.







## **FILTRATION SYSTEM**



### UNIQUE FEATURES

- ALL METAL HOUSING ensures no plastic vapors are emitted.
- MOTOR OUT OF THE AIR FLOW. Most air purifiers blow the clean air over the motor and pick up impurities.
- ► ELECTRICAL PARTS IN A SEALED CHAMBER out of the airflow. Increases safety and prevents off-gassing.
- > PRESSURE SEALED FILTER CHAMBER prevents leakage of polluted air around filters.
- FELT GASKETS SEAL THE FILTER CHAMBER. Maximize filtration with no rubber off-gassing found with other filters.
- ▶ CLEAN MODERN APPEARANCE fits in any decor.
- ▶ LOW NOISE LEVEL (at 6 feet) 28.1db on low 62.3db on high (560 cfm).

# SPECIALLY DESIGNED TO REMOVE SPECIFIC AIRBORNE CHEMICALS AND VOCS

#### **DWELL TIME**

For best results the correct dwell time of the pollutants over the carbon bed is vital. The 560 CFM impeller/motor combined with the variable speed control and unimpeded airflow of the Airpura 600 series allows you to set the airflow precisely and achieve the results you need.

#### EXPERTISE YOU CAN CALL ON

Airpura air quality experts can offer you a solution to most airborne chemical problems. Contact your Airpura dealer or call us directly to discuss your needs.

# TECHNICAL SPECIFICATIONS

### ODOR, AIRBORNE CHEMICAL AND VOC CONTROL

26 lbs super enhanced impregnated activated carbon 13" x 13" x 7.5"

#### **CARBON BED**

3" deep x 570 sq" surface

#### **AIR FLOW 560 CFM**

More cfm than any other portable unit available

#### **PRE-FILTER**

570 sq in x 1 in

### **POST PARTICLE FILTER**

306 sq in

#### SIZE

23" x 15"

#### **WEIGHT**

49 lbs total

#### **VOLTAGE OPTIONS**

115 or 220 volts

#### **WATTS**

120 on high / 40 on low

#### **SOUND LEVEL**

28.1 db on low (at 6 feet) 62.3 db on high (560 cfm) (Room level 25.1 db)

#### **ETL CERTIFIED**

Conforms to CSA C22.2 no 113 ANSI / UL 507

## YOUR AIRPURA™ DEALER

Cleaner Solutions International, LLC

(803) 262-0677

