

# Airpura AIR PURIFIERS



## C600 AIRBORNE CHEMICALS

REMOVE HARMFUL  
AIRBORNE CHEMICALS AND GASES  
FROM YOUR INDOOR AIR

THE AIRPURA C600  
Available in White / Black / Cream

THE AIRPURA LIMITED WARRANTY  
5 years parts / 10 years labor

### THE AIRPURA C600 CHEMICAL ABATEMENT UNIT

- ▶ **26 LB ACTIVATED CARBON BED** Adsorbs airborne chemicals, gases and odors.
- ▶ **HEPA-BARRIER POST FILTER** Traps particles after the carbon bed.
- ▶ **SPECIALLY BLENDED CARBONS FOR SPECIFIC CHEMICALS** Over 400 blends of impregnated activated carbon are available to solve your contamination problem.
- ▶ **560 CFM INTEGRATED FAN / MOTOR** Largest CFM available in a portable unit.
- ▶ **VARIABLE SPEED MOTOR** Gives you flexible air flow options.
- ▶ **PROPER CONTACT TIMES FOR EFFECTIVE FILTRATION** Correctly calibrated air flow / bed depth for efficient adsorption.
- ▶ **PRESSURE SEALED FILTER CHAMBER** Unique pressure seal on the filter chamber ensures all contaminants are filtered and non escape.
- ▶ **REFILLABLE CARBON CANISTER** Choice of refillable carbon canister or replacement. Refills save you costs.
- ▶ **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	Hydrogen Bromide	Toulene
Nitrous dioxide	Sulfur dioxide	Napthene
Nitrous trioxide	Hydrogen fluoride	Pesticides
Monoethylamine	Hydrogen chloride	Chlorine
Hydrogen Sulfide	Benzene	Mold Mycotoxins
Mercury vapors	Methylene Chloride	
Chlorine dioxide	Radioactive Iodine	

### FILTER LIFE

**Carbon filters** should be changed as needed in heavy applications and at least every 24 months in normal use. Airpura carbon canisters are refillable to save costs.

**Hepa Barrier 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.

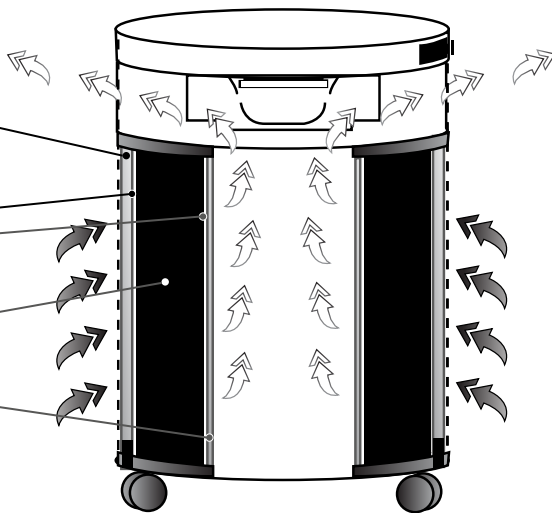
PROTECT YOURSELF WITH AIRPURA HIGH EFFICIENCY AIR PURIFICATION



**TECHNICAL SPECIFICATIONS**

**FILTRATION SYSTEM**

- Cleanable pre-filter**  
Vacuum through grill and change every 12 months
- 2 MicroSupress filters**  
Suppress bacteria, antigens and pathogens around carbon bed
- 26 lb Carbon filter**  
3" deep carbon bed ensures effective chemical adsorption
- HEPA-Barrier post filter**  
Traps carbon dust and particles



**ODORS, AIRBORNE CHEMICAL CONTROL**

26 lbs activated carbon  
13" H x 13.25" OD x 7.5" ID

**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

**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).

**YOUR AIRPURA™ DEALER**

**SPECIALLY DESIGNED FOR AIRBORNE CHEMICALS**

**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.

