

# Airpura

AIR PURIFIERS

# C600

Airborne Chemicals

## Remove Harmful Airborne Chemicals and Gases From Your Indoor Air

The Airpura C600 Chemical Abatement Unit offers you:

- **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 control**  
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
- **The Airpura Limited Warranty**  
5 years parts 10 years labor
- **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:

Formaldehyde  
Ammonias  
Nitrous dioxide  
Nitrous trioxide  
Monoethylamine

Hydrogen Sulfide  
Mercury vapors  
Chlorine dioxide  
Hydrogen Bromide  
Sulfur dioxide

Hydrogen fluoride  
Hydrogen chloride  
Benzene  
Methylene Chloride  
Radioactive Iodine

Toulene  
Naphthene  
Pesticides  
Chlorine  
Mold Mycotoxins



*The Airpura C600*

Available in  
White / Black / Cream

### 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

**Protect Yourself with Airpura High Efficiency Air Purification**

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## Technical Specifications

Odor, airborne chemical control

26 lbs activated carbon  
13" x 13" x 7.5"

Carbon bed  
3" deep x 570 sq" surface

Air Flow 560 cfm, 0"wg  
415 delivered

Pre-filter  
570 sq in x 1in

Post particle filter  
306 sq in

Size  
23" x 15"

Weight  
49lbs 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

Further information:  
BERRIMAN ASSOCIATES  
1-800-480-3630  
www.berriman.com

## Filtration System

### Cleanable pre-filter

Vacuum through grill and change every 12 months

### 2 MicroSupress filters

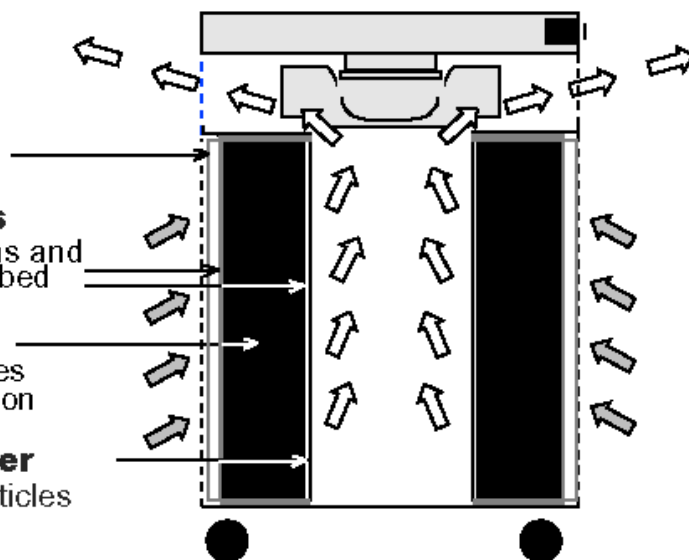
Suppress bacteria, antigens and pathogens around carbon bed

### 26 lb Carbon filter

3" deep carbon bed ensures effective chemical adsorption

### HEPA-Barrier post filter

Traps carbon dust and particles



## 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 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.

**Safe effective air filtration for your better health**