

# Airpura

AIR PURIFIERS

# R600

All Purpose

## ***Remove Dangerous Airborne Chemicals and Particles From Your Indoor Air***

The EPA has stated that indoor air quality is now the number one environmental health concern.

The R600's powerful 560 CFM impeller draws air through an 18lb Carbon Bed and True HEPA filter to clean your indoor air and help protect you and your family from the health hazards of living in polluted indoor air.

### ***Poor quality indoor air may contain***

#### **Particles**

Pet dander  
Dust mites

Pollen  
Droplets

Mold spores  
Asbestos  
Tobacco Smoke

#### **Airborne Chemicals**

Ammonia  
Benzene

Glues  
Pesticides

Methylene Chloride  
Mold Mycotoxins  
Perchloroethylene

### ***Symptoms associated with poor quality indoor air***

Allergies  
Asthma  
Dry throats  
Wheezing  
Coughing

Runny noses  
Eye irritations  
Nausea  
Loss of coordination  
Cancers

Damage to liver,  
kidney and central  
nervous system



### ***The Airpura R600***

Available in  
White / Black / Cream

The Airpura Limited Warranty  
5 years parts 10 years labor

#### **Long Lasting Filters**

Carbon filters typically last up to 2 years depending on use

Hepa filters typically last 5 years in regular use.

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

***Feel the Difference Breathing Clean Air Makes to Your Health***

# Airpura

## AIR PURIFIERS

# R600

All Purpose Unit

### Technical Specifications

#### Odors, airborne chemical control

18 lbs activated carbon  
13" x 13" x 9"

#### Carbon bed

2" deep x 570 sq" surface

#### Particle removal

40 sq ft true HEPA  
(Measured 1 side only)  
10 pleats per inch  
Pleats warm rolled with separators

#### Air Flow 560 cfm

More cfm than any other home unit available

#### Pre-filter

570 sq in x 1in

#### Housing

Powder coat steel

#### Size

23" x 15"

#### Weight

45lbs 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)

#### ETL Certified

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

Your Airpura Dealer

### Unique Features

- Pressure seal Airpura's unique pressure seal on the filter chamber ensures that all of the dirty air passes through the filters. Other systems allow leakage and do not achieve the 99.97% HEPA filtration rating
- Felt gaskets seal the filter chamber. Maximize filtration with no rubber off-gassing found with other filters
- All metal housing ensures no plastic vapors are emitted
- Backward curved motorized impeller eliminates the vibrations and noise associated with older motor and shaft set ups
- Variable speed motor lets you choose your ideal level of filtration
- Motor out of the air flow. Most air purifiers blow the clean air over the motor and pick up fresh impurities
- Unimpeded airflow simple and direct internal airflow avoids the air turbulence, inefficiency and noise associated with more convoluted systems
- Separate electrical parts chamber prevents any off gassing from capacitors, condensers or switches.
- Perforated steel exterior offers both a softer appearance and 360 degree air intake and distribution.
- Separately changeable filters The Hepa and carbon filters can be changed separately so you only change them when appropriate and save operating costs

### High Efficiency Filtration

#### Cleanable pre-filter

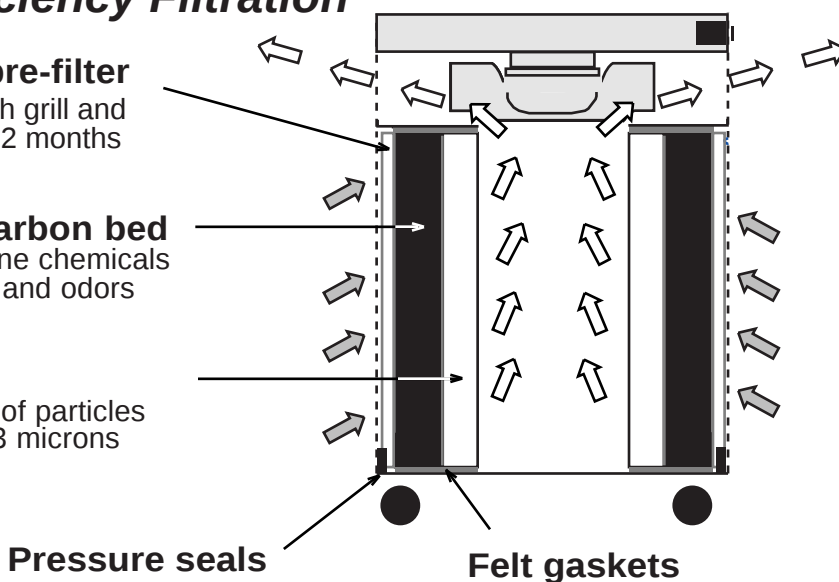
Vacuum through grill and change every 12 months

#### 18 lbs 2" Carbon bed

Absorbs airborne chemicals noxious gases and odors

#### HEPA filter

Traps 99.97% of particles as small as 0.3 microns



#### True HEPA Filters

Developed by the atomic energy commission to filter radio active particles as small as 0.3 microns

#### Activated Carbon

Used in water filtration and in military gas masks, it can adsorb 60 % of it's own weight of airborne chemicals

**Safe effective air purification for home, office and workplace**