

REMOVE DANGEROUS AIRBORNE CHEMICALS AND PARTICLES FROM YOUR INDOOR AIR

THE AIRPURA R600

Available in White / Black / Cream

THE AIRPURA LIMITED WARRANTY 5 years parts / 10 years labor



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 18 lb 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
- Pollen
- Dust mites
- Mold spores
- Asbestos
- Tobacco Smoke
- Droplets

AIRBORNES CHEMICALS

- Ammonia
- Benzene
- Glues
- Pesticides
- Methylene Chloride
- Mold Mycotoxins
- Perchloroethylene

SYMPTOMS ASSOCIATED WITH POOR QUALITY INDOOR AIR

- Allergies
- Asthma
- Dry throats
- Wheezing
- Runny noses
- Eye irritations
- Coughing

- Nausea
- Loss of coordination
- Cancers
- Damage to liver, kidney and central nervous system

LONG LASTING FILTERS

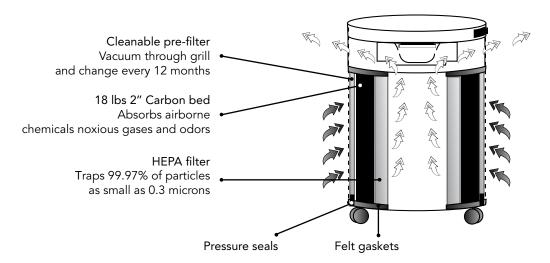
Carbon filters typically last up to 2 years depending on use.

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.



HIGH EFFICIENCY FILTRATION



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

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

TECHNICAL SPECIFICATIONS

ODORS, AIRBORNE CHEMICAL CONTROL 18 lbs activated carbon 13"H x 13.25"OD x 9"ID

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 1 in

HOUSING Powder coat steel

SIZE 23" x 15"

WEIGHT 45 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)

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

YOUR AIRPURA™ DEALER

