

# Airpura AIR PURIFIERS

## R700

ALL PURPOSE

**REMOVES DANGEROUS AIRBORNE CHEMICALS  
AND PARTICLES FROM YOUR INDOOR AIR**

THE AIRPURA R700

Available in White / Black / Cream

THE AIRPURA LIMITED WARRANTY

5 years parts / 10 years labor



## THE AIRPURA I700

- The EPA has stated that indoor air quality is now the number one environmental health concern.
- The R700's powerful 635 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.

### PARTICLES

|            |               |
|------------|---------------|
| Pet Danger | Mold spores   |
| Pollen     | Asbestos      |
| Dust mites | Tobacco Smoke |
| Droplets   |               |

### AIRBORNE CHEMICALS

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

### SYMPTOMS ASSOCIATED WITH POOR QUALITY INDOOR AIR

|             |                      |
|-------------|----------------------|
| Allergies   | Eye irritations      |
| Asthma      | Nausea               |
| Dry throats | Loss of coordination |
| Wheezing    | Cancers              |
| Coughing    | Liver damage         |
| Runny noses | Kidney damage        |
|             | CNS damage           |

## FILTER LIFE



CARBON FILTER  
2 YEARS



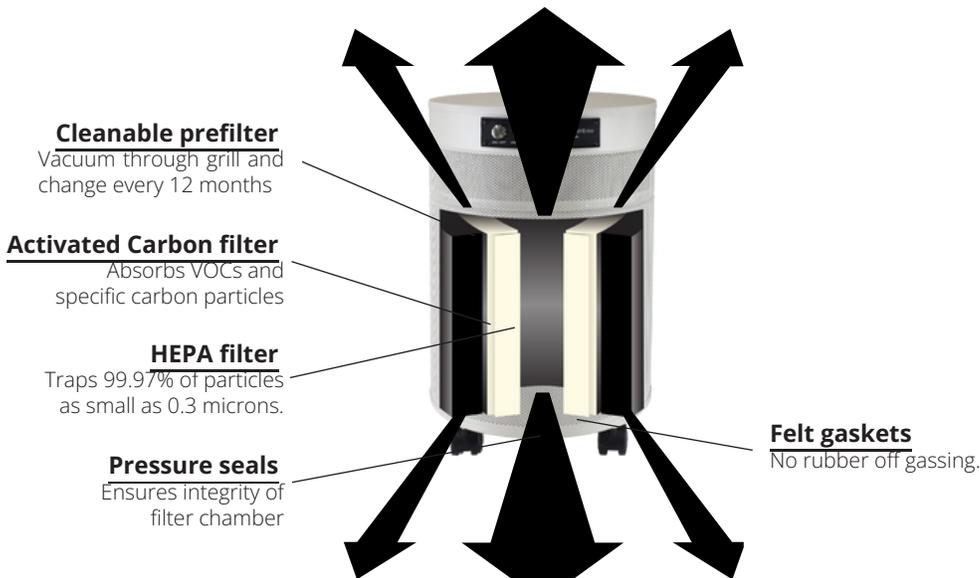
PREFILTER  
12  
MONTHS



HEPA FILTER  
3-5 YEARS

EXPERIENCE THE EVOLUTION OF CLEAN AND HEALTHY AIR

## FILTRATION SYSTEM



## UNIQUE FEATURES

**PRESSURE SEAL** Airpura's unique pressure seal on the filter chamber along with close ended metal caps on the HEPA filter 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 new impurities before exhausting it.

**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

### ODOR, AIRBORNE CHEMICAL CONTROL

18 lbs activated carbon  
13"H x 13.25"OD x 9"ID

### PARTICLE REMOVAL

Over 100 sq ft true HEPA (Measured only 1 side) with close ended metal caps. 10 pleats per inch. Warm rolled with separators

### AIRFLOW

635 CFM (FREEFLOW)  
450 CFM (WITH FILTERS)  
More cfm than any other homen unit available

### PRE-FILTER

570 sq in x 1 in deep

### CARBON BED

570 sq in x 2 in deep

### SIZE

23" x 15"

### WEIGHT

45 lbs total

### VOLTAGE OPTIONS

115 or 220 volts

### WATTS

120 on high / 40 on low

### SOUND LEVEL

30.2 db on low (at 6 feet)  
63.0 db on high (635 cfm)

### ETL CERTIFIED

ETL CERTIFIED Conforms to

YOUR  
AIRPURA™ DEALER

**US Air Purifiers**

EXPERIENCE THE EVOLUTION OF CLEAN AND HEALTHY AIR