



V700

SPECIFIC CHEMICALS - VOCS

TRAP SPECIFIC AIRBORNE CHEMICALS VOCS AS WELL AS PARTICLES

THE AIRPURA V700

Available in White / Black / Cream

THE AIRPURA LIMITED WARRANTY

5 years parts / 10 years labor



THE AIRPURA V700

- **MODERN INTERIORS RELEASE HARMFUL CHEMICALS** Vapors from PVC, vinyls, carpets. Ammonias from cleaning materials Pesticides tracked in from outdoors Benzene, toluene from heating fuels, paints and glues.
- **AIRBORNE CHEMICALS IN WORK AREAS** Work areas are often contaminated by chemicals released by manufacturing processes and office equipment. The resulting symptoms which may include headaches, drowsiness, rhinitis, other respiratory problems and the possible onset of cancers.
- **A GOOD INVESTMENT** An enhanced chemical filtering system is a good investment to prevent the personal distress and productivity losses that may result
- **ASK OUR AIR QUALITY EXPERTS** Airpura can recommend specially blended carbons to deal with your specific airborne chemical problem. Solutions for over 4000 chemicals are available
- **EFFECTIVE FOR UP TO 2000 SQUARE FEET** Recycles the air approximately every 30 minutes.

SPECIALLY DESIGNED TO REMOVE AIRBORNE CHEMICALS AND VOCS

THE IMPORTANCE OF DWELL TIMES

For effective chemical and gas adsorption, the dwell time over the carbon bed is vital. The 635 CFM impeller/motor combined with the variable speed control and unimpeded airflow allows you to set your ideal level of filtration. This unit offers a 2" deep carbon bed for effective filtration.

FILTER LIFE



HEPA FILTER should be replaced between 3 and 5 years (depending on use).



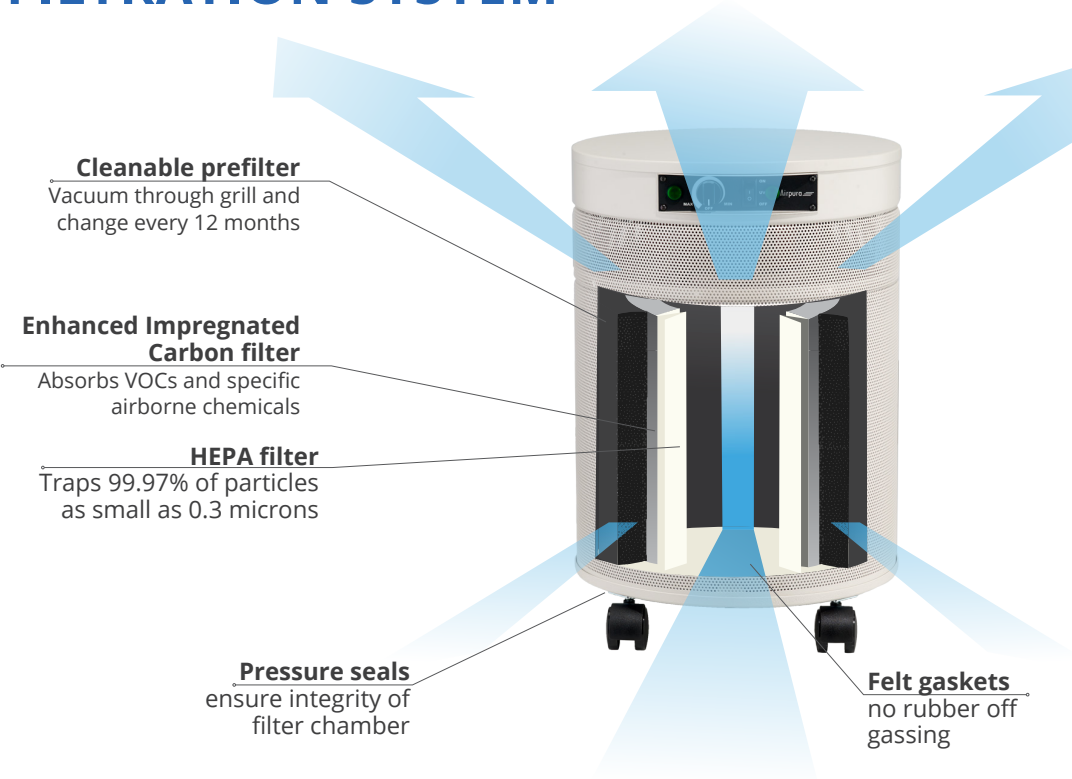
CARBON FILTER should be replaced every 2 years



PREFILTER should be replaced every 12 months.

EXPERIENCE THE EVOLUTION OF CLEAN AND HEALTHY AIR

FILTRATION SYSTEM



Cleanable prefilter
Vacuum through grill and change every 12 months

Enhanced Impregnated Carbon filter
Absorbs VOCs and specific airborne chemicals

HEPA filter
Traps 99.97% of particles as small as 0.3 microns

Pressure seals
ensure integrity of filter chamber

Felt gaskets
no rubber off gassing

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 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 enhanced, activated carbon 13"H x 13.25"OD x 9"ID

CARBON BED
570 sq in x 2" deep

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

AIR FLOW 635 CFM
More cfm than any other home unit available

PRE-FILTER
570 sq in x 1 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 (560 cfm)
(Room level 25.1 db)

ETL CERTIFIED
no 113 ANSI / UL 507

YOUR AIRPURA™ DEALER

