



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



CARBON FILTER
2 YEARS



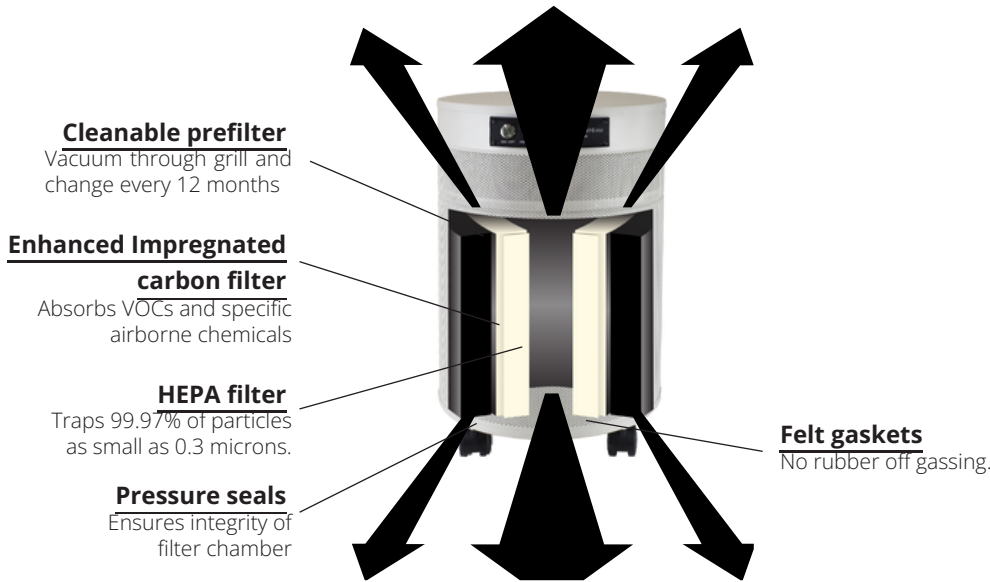
PREFILTER
12 MONTHS



HEPA FILTER
3-5 YEARS

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

Ensures 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

UV GERMICIDAL LAMP

18 watts.
 30,000 microwatts/cm² sec

ODOR, AIRBORNE CHEMICAL CONTROL

18 lbs enhanced, 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

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

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

no 113 ANSI / UL 507

YOUR
 AIRPURA™ DEALER



EXPERIENCE THE EVOLUTION OF CLEAN AND HEALTHY AIR