



# V400

SPECIFIC CHEMICALS - VOCS

**TRAP SPECIFIC AIRBORNE  
CHEMICALS VOCS AS WELL  
AS PARTICLES**

**THE AIRPURA V400**

Available in White

THE AIRPURA LIMITED WARRANTY  
5 years parts / 10 years labor



## THE AIRPURA V400

- **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 1000 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 360 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 1" deep carbon bed for effective filtration.

### FILTER LIFE



CARBON FILTER  
2 YEARS



PREFILTER  
12 MONTHS



HEPA FILTER  
3 YEARS

EXPERIENCE THE EVOLUTION OF CLEAN AND HEALTHY AIR

## FILTRATION SYSTEM

**HEPA filter**

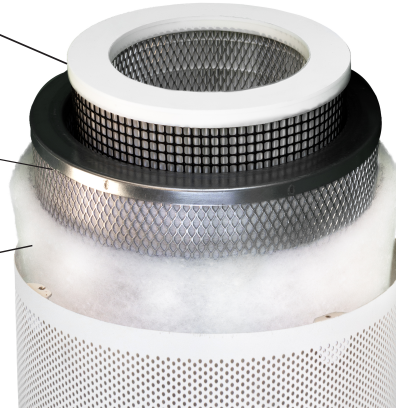
Traps 99.97% of particles as small as 0.3 microns.

**Activated Carbon filter**

Absorbs VOCs and specific carbon particles

**Cleanable prefilter**

Vacuum through grill and change every 12 months



## 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.

**FOAM GASKETS ENCLOSED** seal the filter chamber. They don't generate any particles.

**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.

**3 SPEED MOTOR** lets you choose your ideal level of filtration.

**INCLOSED AND BRUSHLESS MOTOR** Does not generate 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

**ODOR, AIRBORNE CHEMICAL CONTROL**

8 lbs enhanced, activated carbon  
9.5" H x 8.5" OD x 6" ID

**CARBON BED**  
1" deep

**PARTICLE REMOVAL**

40 sq ft true HEPA  
(Measured 1 side only) 7-8 pleats per inch. Pleats warm rolled with separators

**AIRFLOW**

360 CFM / 600 m<sup>3</sup>/hr  
More cfm than any other home unit available

**PRE-FILTER**

355 sq in x 1 in deep

**SIZE**

15.5" x 12"

**WEIGHT**

23 lbs total

**VOLTAGE OPTIONS**

110V-120V (60Hz)

**WATTS**

77 on high / 18 on low

**SOUND LEVEL**

32 db on low  
52 db on high (Room level 30-db)

**ETL CERTIFIED**

no 3067330 / UL 507  
CSA C22.2#113

YOUR  
AIRPURA™ DEALER



(803) 262-0677

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