



ISOLATION, PARTICLE ABATEMENT UV OPTION FOR ANTIGEN AND PATHOGEN STERILIZATION

THE AIRPURA 1700 Available in White / Black / Cream

THE AIRPURA LIMITED WARRANTY 5 years parts / 10 years labor



THE AIRPURA 1700 SPECIALLY DESIGNED FOR USE IN HEALTHCARE CLINICS AND INSTITUTIONS.

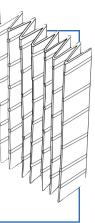
- **HEPA FILTER CLOSE ENDED METAL CAPPED** that captures 99.97% of particles as small as 0.3 microns.
- **OPTIONAL HI-C CARBON WEAVE** Adsorbs light odors, VOC's, chemicals.
- Effective for up to **2,000 SQUARE FEET.** Provides a complete air exchange every 30 minutes.
- **OPTIONAL NEGATIVE AIR ACCESSORIES AVAILABLE.** Enables you to quickly create an isolation area.
- **SOLID EASY TO MOVE, LOCKABLE CASTERS.** Weighs less than 30 lbs. Moves easily and casters can be locked in place.

HIGH QUALITY HEPA FILTER

Over 100 square feet of filtration surface with 3" deep folds.

The Hepa is warm rolled to avoid cracking at the folds and avoid leakage.

Spacers keep the folds open and make sure that all the surface area is filtering.





on use.



on use).



FILTRATION SYSTEM

Cleanable prefilter Vacuum through grill and change every 12 months

HI-C Carbon weave (optional) Adsorbs airborne chemicals, noxious gases and odors

> Large 3" deep HEPA filter Traps 99.97% of particles as small as 0.3 microns. Close ended metal caps to prevent leakage.

> > Pressure seals ensure integrity of filter chamber

Optional UV lamp

Felt gaskets no rubber off gassing

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.

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.

TECHNICAL SPECIFICATIONS

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

635 CFM

PREFILTER 570 sq in x 1 in

HOUSING Powder coat steel

SIZE

23" x 15"

WEIGHT

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

YOUR AIRPURA[™] DEALER

