

# Airpura

AIR PURIFIERS

# 1700

THE PURIFIER FOR  
HEALTHCARE PROVIDERS  
PLUS

**ISOLATION, PARTICLE ABATMENT UV OPTION FOR  
ANTIGEN AND PATHOGEN CARBON STERILIZATION**

THE AIRPURA 1700

Available in White / Black / Cream

THE AIRPURA LIMITED WARRANTY



## THE AIRPURA 1700 SPECIFICALLY DESIGNED FOR USE IN HEALTHCARE CLINICS AND INSTITUTIONS

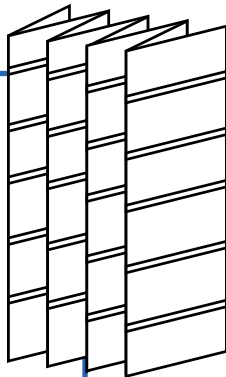
- **HEPA FILTER CLOSE ENDED METAL CAPPED** that captures 99.97% of particles as small as 0.3 microns.
- **OPTIONAL HI-C CARBON WEAVE** Adsorbs light odors, VOC's, chemicals.
- **Effective for up to 2,000 SQUARE FEET.** Provides a complete air exchange every 30 minutes.
- **OPTIONAL NEGATIVE AIR ACCESSORIES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



### FILTER LIFE



OPTIONAL HI-C CARBON  
2 YEARS



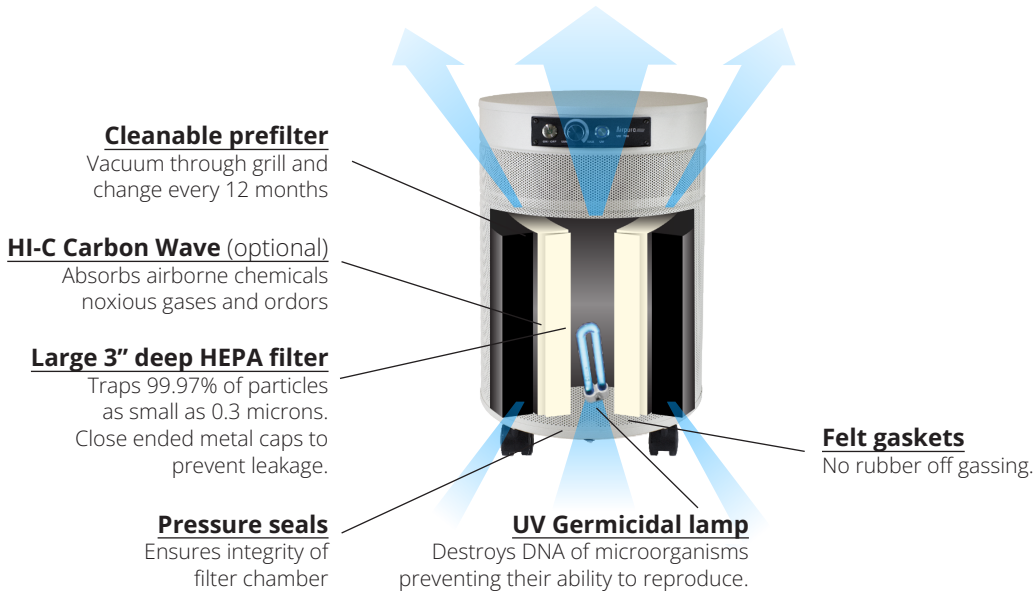
PREFILTER  
12 MONTHS



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.

**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.

**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

### **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**

35 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 ANSI / UL 507

YOUR  
AIRPURA™ DEALER



(803) 262-0677

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