



# T700

## TOBACCO PROTECTION

**REMOVE THE 4000  
CHEMICALS , TARS AND GASES FOUND  
IN TOBACCO SMOKE**

THE AIRPURA T700

Available in White / Black / Cream

THE AIRPURA LIMITED WARRANTY

5 years parts / 10 years labor



### THE AIRPURA T700 OFFERS YOU:

- **TOBACCO SMOKE** Contains over 4000 harmful chemicals and gases including benzene, toluene, formaldehyde and at least 60 carcinogens. The 26 lbs Carbon Bed adsorbs these chemicals.
- **TAR** Emitted from smoking cigars and cigarettes, it contributes to the transmission of the harmful effects of tobacco smoke. The TarBarrier filter traps these tars in the same way as a cigarette filter and removes them from the air stream.
- **ETS (environmental tobacco smoke)** Recognized as a serious health hazard for non-smokers as well as smokers, the T700 will reduce it's harmful effects.
- **EFFECTIVE FOR UP TO 2000 SQUARE FEET** Recycles the air every 30 minutes.

### OVER 4000 CHEMICALS CAN BE REMOVED

Carbon blends are available to deal with over 4000 airborne chemicals including:

AmmoniasHydrogen fluoride  
Nitrous dioxideHydrogen chloride  
Nitrous trioxideBenzene  
MonoethylamineMethylene Chloride  
HexaneRadioactive Iodine  
Hydrogen SulfideToulene  
Mercury vaporsNaphthene  
Chlorine dioxidePesticides  
Hydrogen BromideChlorine  
Sulfur dioxideMold Mycotoxins

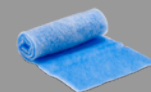
### FILTER LIFE



CARBON FILTER  
2 YEARS



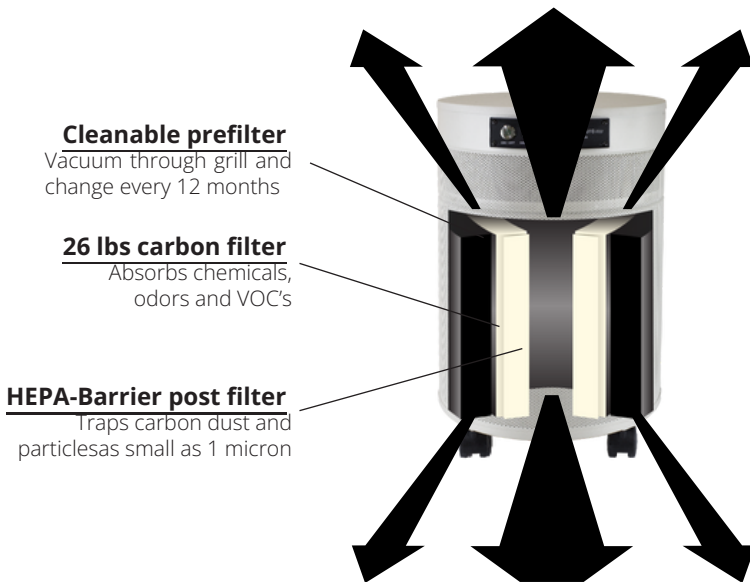
HEPA BARRIER  
12 MONTHS



TAR  
BARRIER 3-6  
MONTHS

EXPERIENCE THE EVOLUTION OF CLEAN AND HEALTHY AIR

## FILTRATION SYSTEM



## SPECIFICALLY DESIGNED TO REMOVE SPECIFIC AIRBORNE CHEMICALS AND VOCS

### DWELL TIME

For best results the correct dwell time of the pollutants over the enhanced carbon bed is vital. The 635 CFM impeller/motor combined with the fixed speed control and unimpeded airflow of the Airpura 700 series allows you to set the airflow precisely and achieve the results you need.

### EXPERTISE YOU CAN CALL ON

Airpura indoor air quality experts can offer you a solution to most airborne chemical problems. Contact your Airpura dealer or call us directly to discuss your needs.

## UNIQUE FEATURES

**ALL METAL HOUSING** ensures no plastic vapors are emitted.

**MOTOR OUT OF THE AIR FLOW.** Most air purifiers blow the clean air over the motor and pick up impurities.

**ELECTRICAL PARTS IN A SEALED CHAMBER OUT OF THE AIRFLOW.** Increases safety and prevents off-gassing

**PRESSURE SEALED FILTER CHAMBER** prevents leakage of polluted air around filters.

**FELT GASKETS** seal the filter chamber. Maximize filtration with no rubber off-gassing found with other filters.

**CLEAN MODERN APPEARANCE** fits in with any decor.

**LOW NOISE LEVEL**

## TECHNICAL SPECIFICATIONS

### TOBACCO, SMOKE, ODOR AND CHEMICAL CONTROL

49 lbs activated carbon  
13"H x 13.25"OD x 7.5"ID

### CARBON BED

3" deep x 570 sq" surface

### TAR REMOVAL

pecial Tar-Barrier filter  
570 sq in x 1 in deep

### PARTICLE SUPPRESSION

Post particle filter  
306 sq in

### AIRFLOW

635 CFM (FREEFLOW)  
450 CFM (WITH FILTERS)  
More cfm than any other  
homen unit available

### SIZE

23" x 15"

### WEIGHT

49 lbs total

### 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

**US Air Purifiers**

EXPERIENCE THE EVOLUTION OF CLEAN AND HEALTHY AIR