

T600 TOBACCO PROTECTION

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

> THE AIRPURA T600 Available in White / Black / Cream

THE AIRPURA LIMITED WARRANTY 5 years parts / 10 years labor



### THE AIRPURA T600 OFFERS YOU:

- TOBACCO SMOKE Contains over 4000 harmful chemicals and gases including benzene, toulene, 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 T600 will reduce it's harmful effects.
- **EFFECTIVE FOR UP TO 2000 SQUARE FEET** Recycles the air every 30 minutes.

## OVER 4000 CHEMICALS

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

Ammonias Nitrous dioxide Nitrous trioxide Monoethylamine

Monoethylamine Hexane

Hydrogen Sulfide Mercury vapors Chlorine dioxide Hydrogen Bromide

Sulfur dioxide

Hydrogen fluoride Hydrogen chloride

Benzene

Methylene Chloride Radioactive Iodine

Toulene Napthene Pesticides Chlorine

Mold Mycotoxins







# FILTRATION SYSTEM

#### Cleanable pre-filter

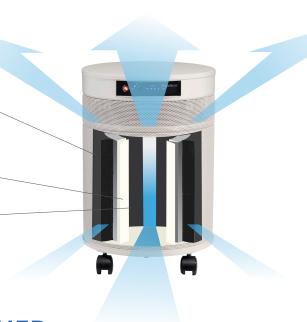
Vacuum through grill and change every 12 months

#### 26 lbs Carbon filter

Adsorbs chemicals, odors and VOC's

#### **HEPA-Barrier** post filter

Traps carbon dust and particles as small as 1 micron



# SPECIALLY 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 560 CFM impeller/motor combined with the fixed speed control and unimpeded airflow of the Airpura 600 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.

## TECHNICAL SPECIFICATIONS

#### TOBACCO SMOKE ODOR, AND CHEMICAL CONTROL

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

#### **CARBON BED**

3" deep x 570 sq" surface

#### **TAR REMOVAL**

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

#### **PARTICLE SUPRESSION**

Post particle filter 306 sq in

#### **AIR FLOW 560 CFM**

More cfm than any other compact unit available

#### **HOUSING**

Powder coated steel

#### SIZE

23" x 15"

#### **WEIGHT**

45 lbs total

#### **WATTS**

120 on high / 40 on low

#### **SOUND LEVEL**

34.2 db on low (at 6 feet) 57.2 db on high (560 cfm) (Room level 25.1 db)

#### **ETL CERTIFIED**

no 113 ANSI / UL 507

### **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 offgassing found with other filters.

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

**LOW NOISE LEVEL** 

YOUR AIRPURA™ DEALER