

T600
TOBACCO SMOKE

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**

Specially designed to deal with tobacco smoke, the T600 features a special TarBarrier pre-filter combined with a deep carbon bed to adsorb the 4000 chemicals and gases found in tobacco smoke.

- ▶ **TOBACCO SMOKE** Contains over 4000 harmful chemicals and gases including benzene, toulene, formaldehyde and at least 60 carcinogens. **The 26lbs 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.

## AN EXCELLENT CHOICE FOR:

Dedicated smoking areas Homes
Restaurants Bars
Public spaces Waiting rooms

## AN EXCELLENT CHOICE FOR:

To position the unit high on a wall or column.

## FILTER LIFE

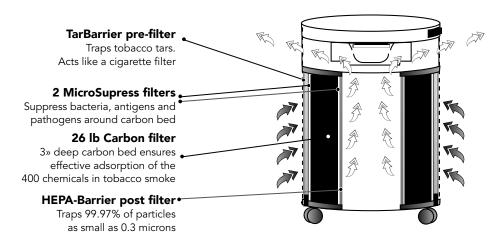
**Carbon filters** typically last up to 2 years depending on use.

**TarBarriers Pre-Filters** need to be changed at least every 4 - 8 weeks in public areas

**Hepa Barrier** filters should be changed at the same time as the carbon filter. For private home use change intervals will usually be less frequentdepending on use.



# **FILTRATION SYSTEM**



## SPECIALLY DESIGNED FOR TOBACCO SMOKE

**LARGE CARBON BED** The Airpura T600 features a 26 lb 3 inch deep activated carbon bed specially designed to adsorb the 4000 harmful and carcinogenic chemicals and gases found in tobacco smoke.

TARBARRIER FILTER Special filter designed to trap the tars in tobacco smoke

**POWERFUL MOTOR/FAN** 560 CFM (rated) can recycle the air in up to 2000 sq ft in approximately 30 minutes to keep refreshing the air and remove harmful smoke and odorsvated carbon bed specially designed to adsorb the 4000 harmful an carcinogenic chemicals and gases found in tobacco smoke.

WALL BRACKETS (Optional)

Wall brackets are available to mount the unit in an elevated position

# 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**

49 lbs total

#### **WATTS**

120 on high / 40 on low

### **SOUND LEVEL**

28.1 db on low (at 6 feet) 62.3 db on high (560 cfm) (Room level 25.1 db)

#### **ETL CERTIFIED**

Conforms to CSA C22.2 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 off-gassing found with other filters.
- ▶ CLEAN MODERN APPEARANCE fits in any decor.
- ▶ LOW NOISE LEVEL (at 6 feet) 28.1db on low 62.3db on high (560 cfm).
- **UNIMPEDED AIRFLOW** simple and direct internal airflow avoids the air turbulence, inefficiency and noise associated with more convoluted systems.

# YOUR AIRPURA™ DEALER

