

# T600DLX

SPECIFIC CHEMICALS - VOCS

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THE AIRPURA T600DLX

Available in White / Black / Cream

THE AIRPURA LIMITED WARRANTY
5 years parts / 10 years labor



# THE AIRPURA T600DLX ENHANCED CHEMICAL ABATEMENT UNIT OFFERS YOU:

- 26 LB ENHANCED IMPREGNATED ACTIVATED CARBON BED Adsorbs airborne chemicals including volatile organic compounds (VOCs)
- **HEPA-BARRIER POST FILTER** Traps particles after the carbon bed.
  - 560 CFM INTEGRATED FAN / MOTOR Largest CFM available in a portable unit.
- VARIABLE SPEED CONTROL Gives you flexible air flow options
- **PROPER DWELL TIMES FOR EFFECTIVE FILTRATION** Correctly calibrated air flow / bed depth for efficient adsorbtion.
- CALL OUR AIR QUALITY EXPERTS For the solution to your air pollution problem.

# OVER 4000 CHEMICALS CAN BE REMOVED

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

Ammonias Hydrogen fluoride Nitrous dioxide Hydrogen chloride Nitrous trioxide Benzene

Monoethylamine Methylene Chloride Hexane Radioactive Iodine

Hydrogen Sulfide Toulene
Mercury vapors Napthene
Chlorine dioxide Pesticides
Hydrogen Bromide Chlorine

Sulfur dioxide Mold Mycotoxins

#### FILTER LIFE

**Carbon filters** should be changed as needed in heavy applications and at least every 24 months in normal use. Airpura carbon canisters are refillable to save costs

**HEPA Barrier filters** should be changed every 12 months

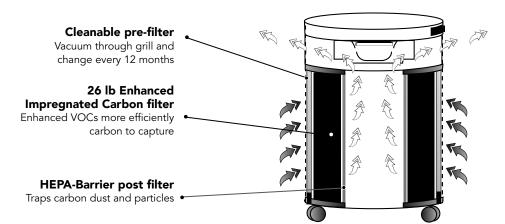
**TarBarrier prefilters** replaced 3-6 months depending on use.







### **FILTRATION SYSTEM**



## SPECIALLY DESIGNED TO REMOVE SPECIFIC AIRBORNE CHEMICALS AND VOCS

**DWELL TIME** For best results the correct dwell time of the pollutants over the enhanced impregnated carbon bed is vital. The 560 CFM impeller/motor combined with the variable 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 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 any decor.
- ▶ LOW NOISE LEVEL (at 6 feet) 28.1db on low 62.3db on high (560 cfm).

### TECHNICAL SPECIFICATIONS

#### ODOR, AIRBORNE CHEMICAL AND VOC CONTROL

26 lbs super enhanced 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

#### **VOLTAGE OPTIONS**

115 or 220 volts

#### **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

YOUR AIRPURA™ DEALER

