

# **T700DLX**

EXTRA TOBACCO PROTECTION

**HEAVY-DUTY PROTECTION AGAINST MOST CHEMICALS** AND ODORS FOUND IN TOBACCO SMOKE

> THE AIRPURA T700DLX 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-LBS, ACTIVATED & ENHANCED CARBON FILTER** (17% potassium iodide, 83% coconut shell) offering protection against noxious chemicals, carcinogens and tars contained in tobacco smoke, chemicals released from common household products, construction materials and pesticides.
- The powerful **HEPA BARRIER** captures 95% of airborne particles, as small as 1 micron.
- 635 CFM INTEGRATED FAN / MOTOR most cfm available in a portable unit.
- FIXED SPEED CONTROLS gives you complete control

over your air flow and filtration

- **EXCELLENT DWELL TIMES** for effective filtration correctly calibrated air flow / bed depth for efficient adsorption.
- Streamlined inlet provides powerful suction of pollutants and provides 360° CLEAN AIR DISTRIBUTION. Purification for up to 2,000 sq. ft with 2 air exchanges an hour (based on 8-foot ceilings).
- WHISPER QUIET PERFORMANCE even at highest speed setting.

### **OVER 4000 CHEMICALS CAN BE REMOVED**

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

Ammonias Nitrous dioxide Nitrous trioxide Monoethylamine Hexane

Hydrogen Sulfide Mercury vapors Chlorine dioxide Hydrogen Bromide

Sulfur dioxide

Hydrogen fluoride Hydrogen chloride

Benzene

Methylene Chloride Radioactive Iodine

Toluene Napthene Pesticides Chlorine

Mold Mycotoxins







# FILTRATION SYSTEM

#### Cleanable pre-filter

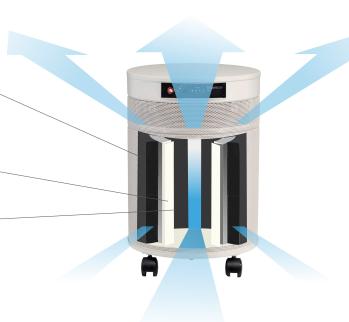
Vacuum through grill and change every 12 months

#### 26 lb Enhanced Impregnated 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 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 offgassing found with other filters.

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

**LOW NOISE LEVEL** 

## 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 635 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**

30.2 db on low (at 6 feet) 63.0 db on high (635 cfm) (Room level 25.1 db)

#### **ETL CERTIFIED**

Conforms to CSA C22.2 no 113 ANSI / UL 507

YOUR AIRPURA™ DEALER	
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