

G700
GERMAN CARBON

TRAPS AIRBORNE CHEMICALS AND VOCS WITH 18 LBS OF PREMIUM GERMAN ACTIVATED CARBON AND PARTICLE REDUCTION WITH A TRUE HEPA FILTER.

THE AIRPURA G700 Available in White / Black / Cream

THE AIRPURA LIMITED WARRANTY 5 years parts / 10 years labor



## THE AIRPURA G700 ENHANCED CHEMICAL ABATEMENT UNIT OFFERS YOU:

- 18 LBS OF PREMIUM GERMAN-SOURCED CARBON that has no odor and is ideal for more sensitive individuals while offering optimal filtration. Offers protection against airborne particles, gases and odors.
   REMOVES: Vapors (VOCs) from PVC, vinyls, carpets, ammonias from cleaning materials, pesticides, benzene, and toluene from heating fuels, paints and glues.
- **HEPA FILTER TRAPS 99.97% OF PARTICLES** as small as 0.3 microns.
- 635 **CFM INTEGRATED FAN / MOTOR** which is most CFM available in a portable unit.

- VARIABLE SPEED CONTROLS gives you complete control over your air flow and filtration.
- CAREFULLY CALIBRATED dwell time over carbon bed and ample bed depth to maximize 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.

# SPECIALLY DESIGNED TO REMOVE AIRBORNE CHEMICALS AND VOCS

#### THE IMPORTANCE OF DWELL TIMES

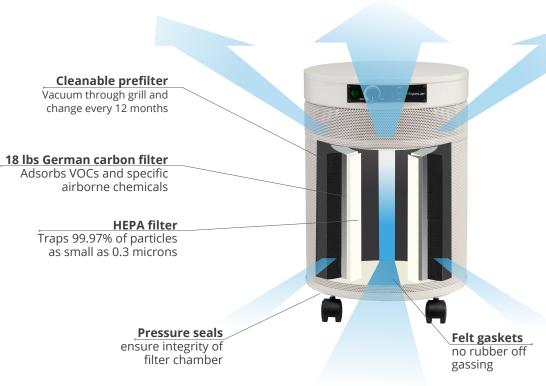
For effective chemical and gas adsorption, the dwell time over the carbon bed is vital. The 560 CFM impeller/motor combined with the variable speed control and unimpeded airflow allows you to set your ideal level of filtration. This unit offers a 2" deep carbon bed for effective filtration.







### **FILTRATION SYSTEM**



## **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, while our purifiers do not.

**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

#### ODOR, AIRBORNE CHEMICAL AND VOC CONTROL

18 lbs activated German carbon

#### **CARBON BED**

570 sq in x 2" deep

#### **PREFILTER**

570 sq in x 1 in deep

#### **PARTICLE REMOVAL**

40 sq ft true HEPA (Measured 1 side only) 10 pleats per inch Pleats warm rolled with separators

#### **AIR FLOW 635 CFM**

More cfm than any other compact unit available

#### **HOUSING**

Powder coated steel

#### SIZE

23" x 15"

#### WEIGHT

42 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) 63.0db on high (635 cfm)

#### **ETL CERTIFIED**

Conforms to ANSI / UL 507

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