



# C700

## AIRBORNE CHEMICALS

REMOVE HARMFUL  
AIRBORNE CHEMICALS AND GASES  
FROM YOUR INDOOR AIR

THE AIRPURA C700  
Available in White / Black / Cream

THE AIRPURA LIMITED WARRANTY  
5 years parts / 10 years labor



## THE AIRPURA C700 ENHANCED CHEMICAL ABATEMENT UNIT OFFERS YOU:

- **26 LB ACTIVATED CARBON BED** Adsorbs airborne chemicals, gases and odors.
- **HEPA-BARRIER POST FILTER** Traps particles after the carbon bed.
- **SPECIALLY BLENDED CARBONS FOR SPECIFIC CHEMICALS** Over 400 blends of impregnated activated carbon are available to solve your contamination problem.
- **635 CFM INTEGRATED FAN / MOTOR** Largest CFM available in a portable unit.
- **VARIABLE SPEED MOTOR** Gives you flexible air flow options.
- **PROPER CONTACT TIMES FOR EFFECTIVE FILTRATION** Correctly calibrated air flow / bed depth for efficient adsorption.
- **PRESSURE SEALED FILTER CHAMBER** Unique pressure seal on the filter chamber ensures all contaminants are filtered and non escape.

## OVER 4000 CHEMICALS CAN BE REMOVED

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

Ammonias	Hydrogen Bromide	Toulene
Nitrous dioxide	Sulfur dioxide	Napthene
Nitrous trioxide	Hydrogen fluoride	Pesticides
Monoethylamine	Hydrogen chloride	Chlorine
Hydrogen Sulfide	Benzene	Mold Mycotoxins
Mercury vapors	Methylene Chloride	
Chlorine dioxide	Radioactive Iodine	

## FILTER LIFE



**PREFILTER** should be replaced every 12 months.



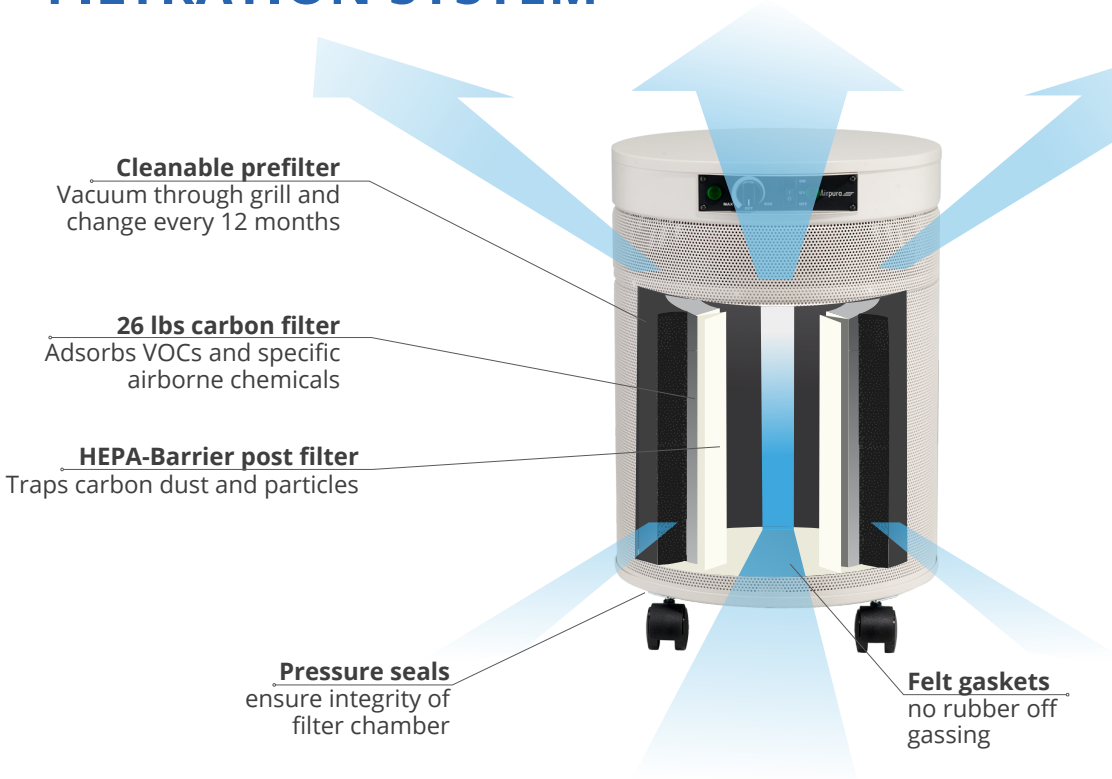
**CARBON FILTER** should be replaced every 2 years



**HEPA BARRIER FILTERS** should be changed every 12 months

EXPERIENCE THE EVOLUTION OF CLEAN AND HEALTHY AIR

## FILTRATION SYSTEM



**Cleanable prefilter**

Vacuum through grill and change every 12 months

**26 lbs carbon filter**

Adsorbs VOCs and specific airborne chemicals

**HEPA-Barrier post filter**

Traps carbon dust and particles

**Pressure seals**

ensure integrity of filter chamber

**Felt gaskets**

no rubber off gassing

## 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** (at 6 feet) 30.2 db on low 63 db on high (635 cfm).

## 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 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.

## TECHNICAL SPECIFICATIONS

**ODORS, AIRBORNE CHEMICAL CONTROL**

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

**CARBON BED**

3" deep x 570 sq" surface

**AIR FLOW 635 CFM**

More cfm than any other portable unit available

**PRE-FILTER**

570 sq in x 1 in

**POST PARTICLE FILTER**

306 sq in

**SIZE**

23" x 15"

**WEIGHT**

45 lbs total

**VOLTAGE OPTIONS**

115 or 220 volts

**WATTS**

120 on high / 40 on low

**SOUND LEVEL**

30.2db on low (at 6 feet)  
63.0 db on high

**ETL CERTIFIED**

Conforms to ANSI / UL 507

YOUR  
AIRPURA™ DEALER

