



POTENT UV LIGHT TECHNOLOGY WITH 18 LBS OF ACTIVATED CARBON AND MEDICAL GRADE HEPA FILTER FOR PARTICLE, MICROORGANISMS AND CHEMICAL REDUCTION

> THE AIRPURA UV700 Available in White / Black / Cream

THE AIRPURA LIMITED WARRANTY



# THE AIRPURA UV700 FEATURES

- **18 LBS OF ACTIVATED CARBON** adsorbs harmful airborne chemicals and odors
- **TRUE HEPA FILTER** traps 99.99% of particles as small as 0.3 microns
- THE UV GERMICIDAL LAMP STERILIZES BACTERIA, VIRUSES AND MOLD SPORES by destroying the DNA of the microorganisms as they are trapped on the filters
- **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.
- **360° CLEAN AIR DISTRIBUTION** streamlined inlet provides powerful suction of pollutants and provides 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 635 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.

## **FILTER REPLACEMENT\***







**UV LAMP** 18 MONTH

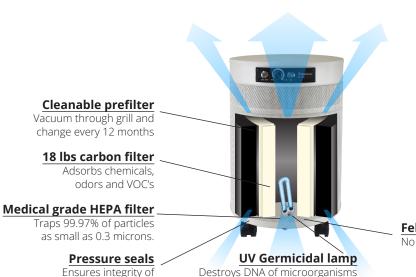
\*Under normal usage and conditions

EXPERIENCE THE EVOLUTION OF CLEAN AND HEALTHY AIR

#### Lipurg UV700 BACTERIA, VIRUS, CH

BACTERIA, VIRUS, CHEMICAL AND MOLD CONTROL

## **FILTRATION SYSTEM**



Felt gaskets No rubber off gassing.

#### **UNIQUE FEATURES**

filter chamber

**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.

preventing their ability to reproduce.

**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 63.0 db on high (635 CFM).

#### TECHNICAL SPECIFICATIONS

**UV GERMICIDAL LAMP** 18 watts. 30,000 microwatts/cm<sup>2</sup> sec

UME / ODOR /CHEMICAL CONTROL 18 lbs activated carbon 13" H x 13.25" OD x 9" ID

**CARBON BED** 2" deep x 570 sq" surface

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

635 CFM (FREEFLOW) 450 CFM (WITH FILTERS) More cfm than any other homen unit available

**PRE-FILTER** 570 sq in x 1 in deep

**HOUSING** Powder coat steel

**SIZE** 23" x 15"

**WEIGHT** 42 lbs total

**VOLTAGE OPTIONS** 230VAC 50/60Hz

WATTS 120 on high / 40 on low

**SOUND LEVEL** 30.2 db on low (at 6 feet) 63.0 db on high (635 cfm)

**ETL CERTIFIED** Conforms to ANSI / UL 507

#### **EXCELLENT CHOICE FOR:**

- Hospital rooms
- Basements
- Mold infestations
- People with low immune resistance
- Isolation rooms
- Clinics
- Nursing homes
- Schools + daycares

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EXPERIENCE THE EVOLUTION OF CLEAN AND HEALTHY AIR