

Airpura

AIR PURIFIERS

UV714

BACTERIA, VIRUS, CHEMICAL
AND MOLD CONTROL

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

THE AIRPURA UV714
Available in White / Black / Cream

THE AIRPURA LIMITED WARRANTY
5 years parts / 10 years labor



THE AIRPURA UV714 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*



CARBON FILTER
2 YEARS



PREFILTER
12 MONTHS



HEPA FILTER
3-5 YEARS

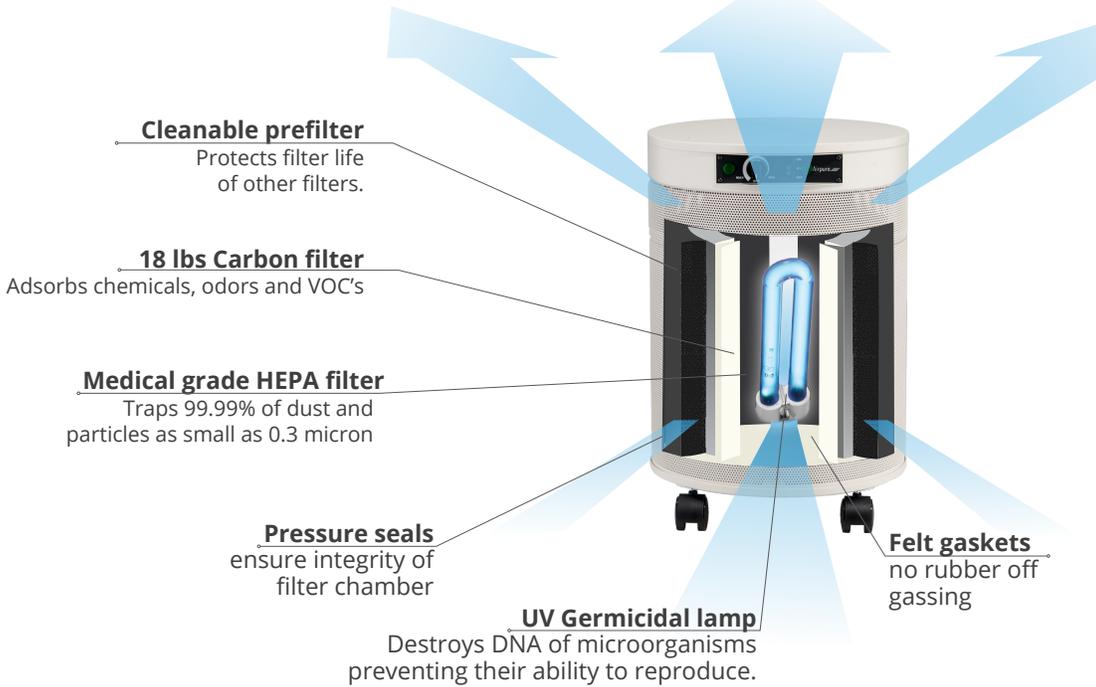


UV GERMICIDAL LAMP
18 MONTHS

*Under normal usage and conditions
*Based on independent lab studies

EXPERIENCE THE EVOLUTION OF CLEAN AND HEALTHY AIR

AIRPURA FILTRATION SYSTEM WITH UV LIGHT TECHNOLOGY



Cleanable prefilter

Protects filter life of other filters.

18 lbs Carbon filter

Adsorbs chemicals, odors and VOC's

Medical grade HEPA filter

Traps 99.99% of dust and particles as small as 0.3 micron

Pressure seals

ensure integrity of filter chamber

UV Germicidal lamp

Destroys DNA of microorganisms preventing their ability to reproduce.

Felt gaskets

no rubber off gassing

TECHNICAL SPECIFICATIONS

UV GERMICIDAL LAMP
18 watts.
30,000 microwatts/cm² sec

FUME / 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

AIR FLOW 635 CFM
More cfm than any other home 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
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)

ETL CERTIFIED
Conforms ANSI / UL 507

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 with any decor.

LOW NOISE LEVEL (at 6 feet) 30.2 db on low 63.0 db on high (635.6 CFM).

EXCELLENT CHOICE FOR:

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

YOUR AIRPURA™ DEALER

