

# AIR PURIFICATION SYSTEMS

EXPERIENCE THE EVOLUTION OF CLEAN AIR



Authorized Distributor  
Cleaner Solutions  
International, LLC  
(631)742-5618

**Airpura**   
AIR PURIFIERS



# Airpura AIR PURIFIERS

## YOU ARE WHAT YOU BREATHE

You are careful about eating the right foods and drinking clean water. But what do you do to ensure that the 30,000 breaths you take daily is clean air? Homes have become a breeding ground for bacteria, viruses, allergens and chemicals. But you can breathe easy, because our purifiers handle it all.

## ABOUT AIRPURA

Founded in 2004 in Quebec, Canada, our company is committed to developing solutions to bring clean indoor air to people around the world. We believe that clean air is a right, not a privilege. We help people live longer and healthier lives by providing them with the best air quality products.

## WHAT OUR CUSTOMERS HAVE TO SAY

"The UV600 has been operating now for about 18 hours. As someone who has allergies to about everything on the face of the earth I can truthfully say that the UV600 has made a noticeable improvement in the air quality within the first 24 hours. Thanks for manufacturing."



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

# CUTTING EDGE TECHNOLOGY THAT'S A BREATH OF FRESH AIR

## MAXIMUM AIR FLOW

Our purifiers offer 950 M<sup>3</sup>/hour which is more than other portable units on the market.

## ADJUSTABLE CONTROLS

Adjust to your ideal level of filtration with variable speed setting.

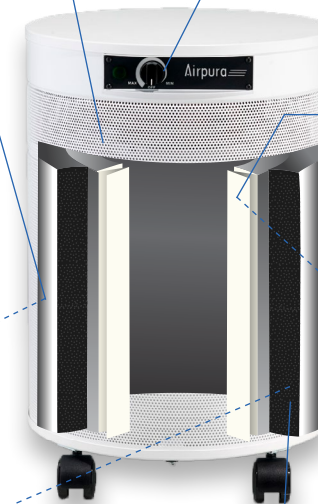
## PRE-FILTER

Filters out larger contaminants such as dust, pollen, pet dander and mold spores, while protecting lifespan of main filters.



## ONLY CLEAN AIR

HEPA efficiency filter in a pressure sealed filter chamber traps 99.97% of airborne particles, as small as 0.3 microns.



## CARBON FILTER

Our purifiers contain 8.16-11.8 kgs of activated carbon that will adsorb airborne chemicals, gases and odors.



## POWERFUL

360° air distribution purifies up to 186 square meters.



## WHISPER QUIET

Simplified air flow resulting in reduced fan noise.



## EMISSION-FREE

Metal housing ensures no plastic vapors are emitted.

## DISCOVER THE AIRPURA DIFFERENCE

Purifiers designed to eliminate a wide range of chemicals, pollutants and odors.



**Pet Dander**



**Pollen**



**Tobacco  
Smoke**



**Mold spores**



**Dust**



**Odors**



**Chemicals**



**Disease-causing  
microorganisms**

### UV LIGHT TECHNOLOGY

The potent technology of the 18W UV Germicidal lamp captures and sterilizes 99.99% of disease-causing microorganisms:

- Bacteria
- Viruses
- Mold Spores

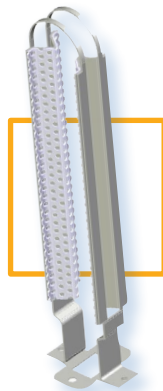
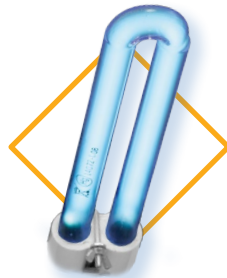
Non-ozone emitting.

**Available in the following models:** UV600 & P600

### THE AIRPURA TITANCLEAN™ REFLECTOR

The patented TitanClean™ technology maximizes the photocatalytic effect of the UV germicidal lamp to dramatically increase the range of dangerous airborne chemicals and odors that can be safely and effectively neutralized.

**Available in the following models:** P600 or as an upgrade to the UV600.



## AIR PURIFIERS

### THE EVERYDAY CLEAN AIR PURIFIER

AIRPURA R600

The performance of this best-selling air purifier has been proven to eliminate a wide range of airborne chemicals and odors leaving only clean and fresh air.

#### Ideal for:

- Families who want clean air at home
- Individuals prone to allergies and breathing issues
- Workplace/ industrial use
- Fitness centres
- Nursing homes

#### Removes:

- Dust particles
- Asbestos
- Lead particles
- Microorganisms
- Hydrocarbons
- Pet dander



**Filter System:** Prefilter, Particle Removal: HEPA Filter (99.97 % efficient @ 0.3 Microns), Odors, Airborne Chemical Control: 8.16 kg Coconut Shell Carbon Filter (100 % Blend)

### AIRBORNE CHEMICALS

AIRPURA C600

A comprehensive air purifier that removes thousands of harmful airborne chemicals and gases leaving only clean indoor air.

#### Ideal for:

- Preserving air quality in hospitals, particularly nurses' stations
- Homes/workplaces located in industrial areas
- Families who want clean air at home

#### Removes:

- Hydrocarbons
- Fecal smells
- Benzene
- Toluene
- Body odors



**Filter System:** Prefilter, Particle Removal: HEPA Barrier (95% efficient @ 1 Micron), Odors, Airborne Chemical Control: 11.8 kg Coconut Shell Carbon Filter (100 % Blend)



## VOCS AND CHEMICALS EXTRA

AIRPURA C600 DLX

An air purifier that provides even more powerful protection that removes thousands of airborne chemicals and VOCs and will significantly improve the quality of your indoor air.

### Ideal for:

- Homes/workplaces located in industrial areas
- Families who want clean air at home

### Removes:

- Ammonia and chlorine
- Nitrogen oxides
- Organic chemicals
- Pesticides
- Fecal odor



**Filter System:** Prefilter, Particle Removal: HEPA Barrier (95% efficient @ 1 Micron), Odors, Airborne Chemical Control: 11.8 kg Enhanced Carbon Filter

## FORMALDEHYDE

AIRPURA F600

Protect yourself from the harmful effects of formaldehyde and other airborne chemicals with this powerful air purifier.

### Ideal for:

- Homes/workplaces located in industrial areas
- Families who want clean air at home

### Removes:

- Formaldehyde
- Dust particles
- Lead particles
- Organic chemicals
- Microorganisms



**Filter System:** Prefilter, Particle Removal: HEPA Filter (99.97% efficient @ 0.3 Microns), Odors, Airborne Chemical Control: 8.16 kg Enhanced Carbon Filter

## FORMALDEHYDE HEAVY DUTY

AIRPURA F600 DLX

Offers maximum protection from formaldehyde particles and thousands of harmful airborne chemicals released from common household products, construction materials and pesticides.

### Ideal for:

- Workplace/ industrial use

### Removes:

- Formaldehyde
- Lead particles
- Microorganisms
- Nitrogen oxides
- Organic chemicals



**Filter System:** Prefilter, Particle Removal: HEPA Barrier (95% efficient @ 1 Micron), Odors, Airborne Chemical Control: 11.8 kg Enhanced Carbon Filter

## ALLERGY AND ASTHMA RELIEF

AIRPURA H600

Free your home of allergens and asthma irritants. This air purifier is an excellent option for people suffering from allergies, asthma and other respiratory issues.

### Ideal for:

- Individuals suffering from allergies, asthma and other breathing problems.
- Homes in places with poor outdoor air quality.
- Families wanting clean air at home

### Removes:

- Allergens
- Pollen
- Mold spores
- Asbestos fibers



**Filter System:** Prefilter, particle Removal: HEPA Filter (99.97% efficient @ 0.3 Microns), Odors, Airborne Chemical Control: Hi-C Carbon

## THE PURIFIER FOR HEALTHCARE PROVIDERS

AIRPURA I600 & I600+

A purifier specially designed for healthcare institutions. Powerful UV germicidal lamp option for complete antigen and pathogen sterilization.

### Ideal for:

- Hospitals/Clinics
- Nursing homes
- Fitness centres & spas

### Removes:

- Dust particles
- Asbestos
- Lead particles
- Microorganisms



**Filter System:** Prefilter, Particle Removal: HEPA Filter (99.97% efficient @ 0.3 Microns)

**I600+:** HEPA Filter I600 Closed ended metal capped (99.99% efficient @ 0.3 Microns)

## CHEMICALS REDUCTION FEATURING TITANCLEAN™

AIRPURA P600 & P614

Revolutionary filtration system using Airpura's patented TitanClean™ technology, developed by NASA, which dramatically reduces VOCs, airborne chemicals, odors, particles and microorganisms delivering only clean and breathable air.

### Ideal for:

- Individuals with suppressed immune systems, the elderly and very young children
- Individuals with Multiple Chemical Sensitivities (MCS)
- Places with poor outdoor air quality
- Workplace/ industrial use

### Removes:

- Mold spores
- Dust particles
- Asbestos
- Lead particles
- Microorganisms
- Carbon monoxide
- Nitrogen oxides
- Organic chemicals
- Formaldehyde
- Lead vapor
- Pesticides
- Radon



**Filter System:** Prefilter, Particle Removal **P600:** HEPA Filter (99.97 % efficient @ 0.3 Microns)

**P614:** HEPA Filter (99.99% efficient @ 0.3 Microns) Odors, Airborne Chemical Control: 8.16 kg Coconut Shell Carbon Filter (100 % Blend), 18W UV Germicidal Lamp, PCO TitanClean™ Reflector

## TOBACCO SMOKE

AIRPURA T600 & T600 DLX

An air purifier specially designed to remove the odors and gases of thousands of noxious chemicals, carcinogens and tars contained in tobacco smoke.

### Ideal for:

- Homes with smoker(s)
- Restaurants and bars
- Hospitality industry
- Institutions that have smoking areas
- Waiting rooms

### Removes:

- Tobacco smoke
- Tar
- Hydrocarbons
- Benzene
- Toluene



**Filter System:** Tar Barrier, Particle Removal: HEPA Barrier (95% efficient @ 1 Micron), Odors, Airborne Chemical Control: **T600:** 11.8 kg Carbon Filter **T600 DLX:** 11.8 kg Enhanced Carbon filter

## GERM DEFENSE

AIRPURA UV600

The potent UV light technology of this air purifier removes 99.99% of disease-causing airborne viruses, bacteria and mold.

### Ideal for:

- People with low immunity to germs and bacteria
- Mold infestations
- Hospitals
- Schools and daycares
- Doctors/dental clinics
- Maintaining fresh air in a basement

### Removes:

- Bacteria
- Antigens
- Airborne viruses responsible for flu, gastro and more
- Mold spores
- Airborne chemicals



**Filter System:** Prefilter, Particle Removal: HEPA Filter (99.97 % efficient @ 0.3 Microns),

Odors, Airborne Chemical Control: 8.16 kg Coconut Shell Carbon Filter (100 % Blend), 18W UV Germicidal Lamp

## VOCS AND CHEMICALS

AIRPURA V600

A comprehensive air purifier that removes thousands of harmful airborne chemicals and VOCs found in common household items and outdoor pollutants leaving only clean indoor air.

### Ideal for:

- Chemical-emitting workplaces
- Individuals with Multiple Chemical Sensitivities (MCS)
- Families who want clean air at home
- Locations close to agricultural industries

### Removes:

- Dust particles
- Asbestos
- Lead particles
- Microorganisms
- Ammonia
- Nitrogen oxides
- Organic chemicals
- Lead vapor
- Pesticides



**Filter System:** Prefilter, Particle Removal: HEPA Filter (99.97 % efficient @ 0.3 Microns), Odors, Airborne Chemical Control: 8.16 kg Enhanced Carbon Filter



## THE AIRPURA CENTRAL AIR SYSTEM

Breathe clean with our innovative central air filtration system which will purify air in your entire home, office, or school throughout the day. This powerful and compact system can be seamlessly retrofitted into your home's existing heating and/or air conditioning system.

**REDUCTION OF 99.97% OF ALL AIRBORNE PARTICLES  
CHEMICAL AND ODOR REDUCTION**

### CLEAN AIR DELIVERY

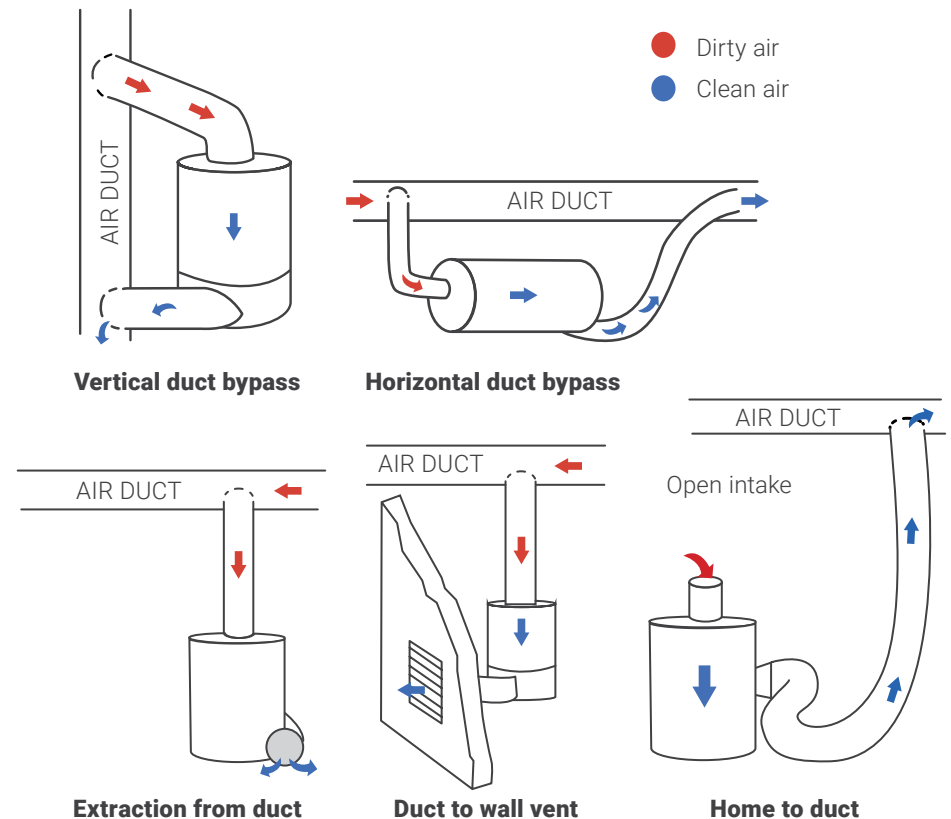
Clean air is passed through your heating and cooling system and supplied back into your home.

### A COST-EFFECTIVE INVESTMENT

This central air purifier recirculates your indoor air instead of heating or cooling your outdoor air, resulting in energy savings!



## THE CONNECTION POSSIBILITIES ARE ENDLESS.





# CHOOSING THE RIGHT PURIFIER

Pollutant	Major Indoor Sources	Potential Health Effects*	Air Purifier Recommendation
Dust particles	Airborne household dust	Eye, nose and throat irritation, headaches, increased susceptibility to respiratory infections and bronchitis, lung cancer	<b>Best:</b> R600, I600, UV600, P600 <b>Other good options:</b> V600, F600, H600
Asbestos	Damaged or deteriorating insulation, fire proofing, and acoustical materials	Asbestosis, lung cancer, mesothelioma, and other cancers	<b>Best:</b> I600 <b>Other good options:</b> H600, R600, V600, P600
Lead Particle	Lead paint and other consumer products	Nerve and brain damage, particularly in children, anemia, kidney damage, growth retardation	<b>Best:</b> I600 <b>Other good options:</b> H600, R600, V600, F600, P600
Bacteria, Viruses, Fungi, Animal Dander, Mites	Pets, bedding, poorly maintained air conditioners, humidifiers and dehumidifiers, wet or moist structures, furnishings	Allergic reaction, asthma, eye, nose, and throat irritation, influenza and other diseases	<b>Best:</b> P600, UV600 <b>Other good options:</b> I600, R600, F600, V600
Tobacco Smoke	Cigarettes, cigars, pipes	Respiratory irritation, bronchitis and pneumonia in children, emphysema, lung cancer, heart disease	<b>Best:</b> T600, T600 DLX <b>Other good options:</b> P600, C600, V600, F600, F600 DLX
Carbon Monoxide	Unvented or malfunctioning gas appliances, wood stoves, and tobacco smoke	Headache, nausea, vomiting, angina, impaired vision and mental functioning	<b>Best:</b> P600
Nitrogen Oxides	Unvented or malfunctioning gas appliances	Eye, nose, and throat irritation, increased respiratory infections in children	<b>Best:</b> P600 <b>Other good options:</b> V600, F600, C600, R600
Organic Chemicals	Aerosol sprays, solvents, glues, cleaning agents, pesticides, paints, moth repellants, air fresheners, dry-cleaned clothing, treated water	Eye, nose and throat irritation, headaches, loss of coordination, damage to liver, kidney and brain, various types of cancer	<b>Best:</b> P600 <b>Other good options:</b> V600, F600, C600
Formaldehyde	Pressed wood products, such as plywood and particle board, furnishings, wallpaper, durable pressed fabrics	Eye, nose, and throat irritation, headache, allergic reactions, cancer	<b>Best:</b> F600DLX <b>Other good options:</b> P600, F600, C600
Lead Vapor	Lead paint and other consumer products	Nerve and brain damage, particularly in children, anemia, kidney damage, growth retardation	<b>Best:</b> P600 <b>Other good option:</b> V600
Pesticides	Products used to kill pests, such as insecticides or herbicides, Also lawn and garden products	Irritation of eye, nose, and throat, damage to the central nervous system, increased risk of cancer	<b>Best:</b> P600 <b>Other good options:</b> V600, C600, R600, F600
Radon	Contaminated soil under buildings and ground water	Lung cancer	<b>Best:</b> P600

\* Health effects depend on amount and duration of exposure, and susceptibility of each individual

# TECHNICAL

	R600	C600	C600 DLX	F600	F600 DLX	I600	H600	P600	T600	T600 DLX	UV600	V600
<b>ODORS, AIRBORNE CHEMICAL CONTROL</b>	8.16 kg activated carbon 33 cm H x 33.02 cm OD x 22.86 cm ID	11.8 kg activated carbon 33 cm H x 33.02 cm OD x 17.78 cm ID	11.8 kg super enhanced impregnated activated carbon 33 cm H x 33.02 cm OD x 17.78 cm ID	8.16 kg enhanced activated carbon 33 cm H x 33.02 cm OD x 22.86 cm ID	11.8 kg super enhanced impregnated activated carbon 33 cm H x 33.02 cm OD x 17.78 cm ID	777 cm <sup>2</sup> HI-C carbon weave	777 cm <sup>2</sup> HI-C carbon weave	8.16 kg activated carbon 33 cm H x 33.02 cm OD x 22.86 cm ID	11.8 kg activated carbon 33 cm H x 33.02 cm OD x 17.78 cm ID	8.16 kg super enhanced activated carbon 33 cm H x 33.02 cm OD x 17.78 cm ID	8.16 kg activated carbon 33 cm H x 33.02 cm OD x 22.86 cm ID	8.16 kg enhanced activated carbon 33 cm H x 33.02 cm OD x 22.86 cm ID
<b>CARBON BED</b>	5.08 cm deep x 1,447.8 cm <sup>2</sup> surface	7.62 cm deep x 1,447.8 cm <sup>2</sup> surface	7.62 cm deep x 1,447.8 cm <sup>2</sup> surface	5.08 cm deep x 1,447.8 cm <sup>2</sup> surface	5.08 cm deep x 1,447.8 cm <sup>2</sup> surface	-	-	5.08 cm deep x 1,447.8 cm <sup>2</sup> surface	7.62 cm deep x 1,447.8 cm <sup>2</sup> surface	7.62 cm deep x 1,447.8 cm <sup>2</sup> surface	5.08 cm deep x 1,447.8 cm <sup>2</sup> surface	5.08 cm deep x 1,447.8 cm <sup>2</sup> surface
<b>AIR FLOW 950 M<sup>3</sup>/HOUR</b>	More airflow than any other home unit available											
<b>PRE-FILTER</b>	1,447.8 cm <sup>2</sup> x 2.54 cm	1,447.8 cm <sup>2</sup> x 2.54 cm	1,447.8 cm <sup>2</sup> x 2.54 cm	1,447.8 cm <sup>2</sup> x 2.54 cm	1,447.8 cm <sup>2</sup> x 2.54 cm	1,447.8 cm <sup>2</sup> x 2.54 cm	1,447.8 cm <sup>2</sup> x 2.54 cm	1,447.8 cm <sup>2</sup> x 2.54 cm deep	Special Tar-Barrier filter 1,447.8 cm <sup>2</sup> x 2.54 cm deep	Special Tar-Barrier filter 1,447.8 cm <sup>2</sup> x 2.54 cm deep	1,447.8 cm <sup>2</sup> x 2.54 cm deep	1,447.8 cm <sup>2</sup> x 2.54 cm deep
<b>POST PARTICLE FILTER</b>	1,219.2 cm <sup>2</sup> true HEPA (Measured 1 side only) 12 pleats per 2.5 cm. Pleats warm rolled with separators	777 cm <sup>2</sup>	777 cm <sup>2</sup>	1,219.2 cm <sup>2</sup> true HEPA (Measured 1 side only) 12 pleats per 2.5 cm. Pleats warm rolled with separators	777 cm <sup>2</sup>	Over 3,048 cm <sup>2</sup> true HEPA (Measured 1 side only) 12 pleats per 2.5 cm. Pleats warm rolled with separators	1,219.2 cm <sup>2</sup> true HEPA (Measured 1 side only) 12 pleats per 2.5 cm. Pleats warm rolled with separators	1,219.2 cm <sup>2</sup> true HEPA (Measured 1 side only) 12 pleats per 2.5 cm. Pleats warm rolled with separators	777 cm <sup>2</sup>	777 cm <sup>2</sup>	1,219.2 cm <sup>2</sup> true HEPA (Measured 1 side only) 12 pleats per 2.5 cm. Pleats warm rolled with separators	1,219.2 cm <sup>2</sup> true HEPA (Measured 1 side only) 12 pleats per 2.5 cm. Pleats warm rolled with separators
<b>HOUSING</b>	Powder coated steel											
<b>SIZE</b>	58.42 cm x 38.10 cm											
<b>WEIGHT</b>	20.4 kg total	22.23 kg total	22.23 kg total	20.4 kg total	22.23 kg total	16 kg total	16 kg total	20.4 kg total	22.23 kg total	22.23 kg total	20.4 kg total	20.4 kg total
<b>VOLTAGE OPTIONS</b>	115 or 220 volts											
<b>WATTS</b>	120 on high / 40 on low											
<b>SOUND LEVEL ETL</b>	28.1 db on low, 61.3 db on high											
<b>CERTIFIED</b>	Conforms to CSA C22.2 no 113 ANSII / UL 507											

## **THE AIRPURA PRIVATE AND RESIDENTIAL USE**

Where the Airpura Air Purifier is used for Private or Residential purposes the following warranty applies. The determination of the type of use is made exclusively by Airpura Industries inc.

If within five (5) years from the date of the original purchase by the end-user from the Authorized Dealer, an Airpura R600, C600, T600, H600, V600 or UV600 (with the exception of filters or UV lamps) is proved to be defective by reason only of faulty workmanship or materials, Airpura Industries Inc. Will, at their option, repair or replace the part or product free of charge for labor and materials.

If within ten (10) years from the date of the original purchase by the end-user from the Authorized Dealer, an Airpura R600, V600 or UV600 (with the exception of filters or UV lamps) is proved to be defective by reason only of faulty workmanship or materials, Airpura Industries Inc. will at their option repair or replace the part or product free of charge for labor only. Any replacement parts deemed necessary by Airpura Industries will be charged to the purchaser.

The same warranty applies to the Airpura I600 within two (2) years of purchase for parts and labor and within 5 years for labor only.

Obvious defects must be communicated to the Authorized Dealer within 10 days from the purchase date.

This warranty shall not apply to damage caused through misuse, wear and tear, neglect, unauthorized repair or to damage caused through installation, adaptation, modification or use in an improper manner or inconsistent with Airpura's operating and maintenance instructions, wear or deterioration due to environmental conditions or to damage occurred during transit.

Airpura Industries will not be liable under this warranty for any fault or damage arising from defective workmanship, if the product has been serviced, repaired or modified by any person other than Airpura Industries Inc. or the manufacturer's serial label has been removed or tampered with.

All products returned for service or repair must be accompanied with a RA (Return Authorization) number. The RA number must be clearly visible on the external packaging. The absence of an RA number will delay the service or repair process, for any shipment to Airpura Industries Inc. not accompanied with a RA number will not be accepted or will be immediately sent back to the shipper. Please contact Airpura Industries Inc to receive a RA number prior to shipment.

## **THE AIRPURA COMMERCIAL AND INSTITUTIONAL USE LIMITED WARRANTY**

Where the Airpura Air Purifier is used for Commercial or Institutional purposes the following warranty applies. The determination of the type of use is made exclusively by Airpura Industries inc.

If within two (2) years from the date of the original purchase by the end-user from the Authorized Dealer, an Airpura R600, C600, T600, H600, V600 or UV600 (with the exception of filters or UV lamps) is proved to be defective by reason only of faulty workmanship or materials, Airpura Industries Inc. Will, at their option, repair or replace the part or product free of charge for labor and materials.

If within five (5) years from the date of the original purchase by the end-user from the Authorized Dealer, an Airpura R600, V600 or UV600 (with the exception of filters or UV lamps) is proved to be defective by reason only of faulty workmanship or materials, Airpura Industries Inc. will at their option repair or replace the part or product free of charge for labor only. Any replacement parts deemed necessary by Airpura Industries will be charged to the purchaser.

The same warranty applies to the Airpura I600 within two (2) years of purchase for parts and labor and within 5 years for labor only.

Obvious defects must be communicated to the Authorized Dealer within 10 days from the purchase date.

This warranty shall not apply to damage caused through misuse, wear and tear, neglect, unauthorized repair or to damage caused through installation, adaptation, modification or use in an improper manner or inconsistent with Airpura's operating and maintenance instructions, wear or deterioration

due to environmental conditions or to damage occurred during transit.

Airpura Industries will not be liable under this warranty for any fault or damage arising from defective workmanship, if the product has been serviced, repaired or modified by any person other than Airpura Industries Inc. or the manufacturer's serial label has been removed or tampered with.

All products returned for service or repair must be accompanied with a RA (Return Authorization) number. The RA number must be clearly visible on the external packaging. The absence of an RA number will delay the service or repair process, for any shipment to Airpura Industries Inc. not accompanied with a RA number will not be accepted or will be immediately sent back to the shipper. Please contact Airpura Industries Inc to receive a RA number prior to shipment.



**CONTACT**

