

# AIR PURIFICATION SYSTEMS 700 SERIES

EXPERIENCE THE EVOLUTION OF CLEAN AIR



**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.

### CUSTOMERS THAT HAVE TRUSTED US FOR THEIR AIR FILTRATION NEEDS



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 635 CFM 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

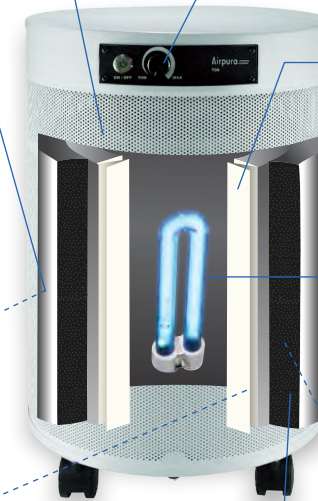
Filters out larger contaminants such as dust, pollen, pet dander and mold spores, while protecting lifespan of main filters.

## H14 HEPA FILTRATION

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

## UV GERMICIDAL LAMP

UV germicidal lamp sterilizes viruses, bacteria, mold and other microorganisms, preventing them from being released back into the air.



## CARBON FILTER

Our purifiers contain 18-26 lbs of activated carbon that will adsorb airborne chemicals, gases and odors.



**POWERFUL**  
 360° air distribution purifies up to 2,000 square feet.



**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**

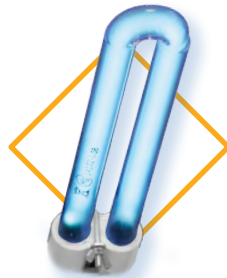
### UV LIGHT TECHNOLOGY

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.

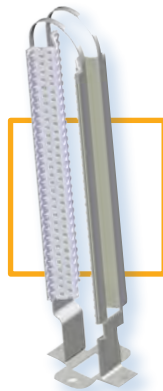
**Available in the following models:** UV700 & P700



### 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:** P700 or as an upgrade to the UV700.



## AIR PURIFIERS

### THE EVERYDAY CLEAN AIR PURIFIER

AIRPURA R700

635 CFM

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: 18 lbs Coconut Shell Carbon Filter (100 % Blend)

**Other Option: R600 at 560 CFM**

### AIRBORNE CHEMICALS

AIRPURA C700

635 CFM

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: 26 lbs Coconut Shell Carbon Filter (100 % Blend)

**Other Option: C600 at 560 CFM**

## VOCS AND CHEMICALS EXTRA

AIRPURA C700 DLX  
635 CFM

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: 26 lbs Enhanced Carbon Filter

**Other Option:** C600 DLX at 560 CFM

## FORMALDEHYDE HEAVY DUTY

AIRPURA F700 DLX  
635 CFM

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: 26 lbs Enhanced Carbon Filter

**Other Option:** F600 DLX at 560 CFM

## FORMALDEHYDE

AIRPURA F700  
635 CFM

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: 18 lbs Enhanced Carbon Filter

**Other Option:** F600 DLX at 560 CFM

## ALLERGY AND ASTHMA RELIEF

AIRPURA H700  
635 CFM

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

**Other Option:** H600 DLX at 560 CFM

## THE PURIFIER FOR HEALTHCARE PROVIDERS

AIRPURA I700 & I700+  
635 CFM

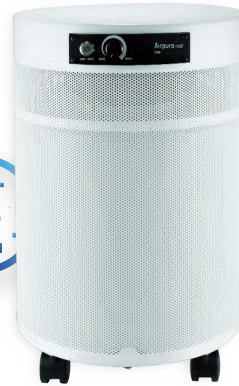
A purifier specially designed for healthcare institutions. Powerful UV germicidal lamp option for complete antigen and pathogen sterilization.

### 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)  
**I700+:** HEPA Filter I600 Closed ended metal capped (99.99% efficient @ 0.3 Microns)

**Other Option: I600 & I600+ at 560 CFM**

## CHEMICALS REDUCTION FEATURING TITANCLEAN™

AIRPURA P700 & P714  
635 CFM

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 **P700:** HEPA Filter (99.97 % efficient @ 0.3 Microns)  
**P714:** HEPA Filter (99.99% efficient @ 0.3 Microns) Odors, Airborne Chemical Control: 18 lbs Coconut Shell Carbon Filter (100% Blend), 18W UV Germicidal Lamp, PCO TitanClean™ Reflector

**Other Option: P600 & P614 at 560 CFM**

## TOBACCO SMOKE

AIRPURA T700 & T700 DLX  
635 CFM

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: **T700:** 26 lbs Carbon Filter **T700 DLX:** 26 lbs Enhanced Carbon Filter

**Other Option: T600 & T600 DLX at 560 CFM**

## GERM DEFENSE

AIRPURA UV700  
635 CFM

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: 28 lbs Coconut Shell Carbon Filter (100% Blend), 18W UV Germicidal Lamp

**Other Option: UV600 at 560 CFM**

## VOCS AND CHEMICALS

AIRPURA V700  
635 CFM

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: 26 lbs Enhanced Carbon Filter

**Other Option: V600 at 560 CFM**



## 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

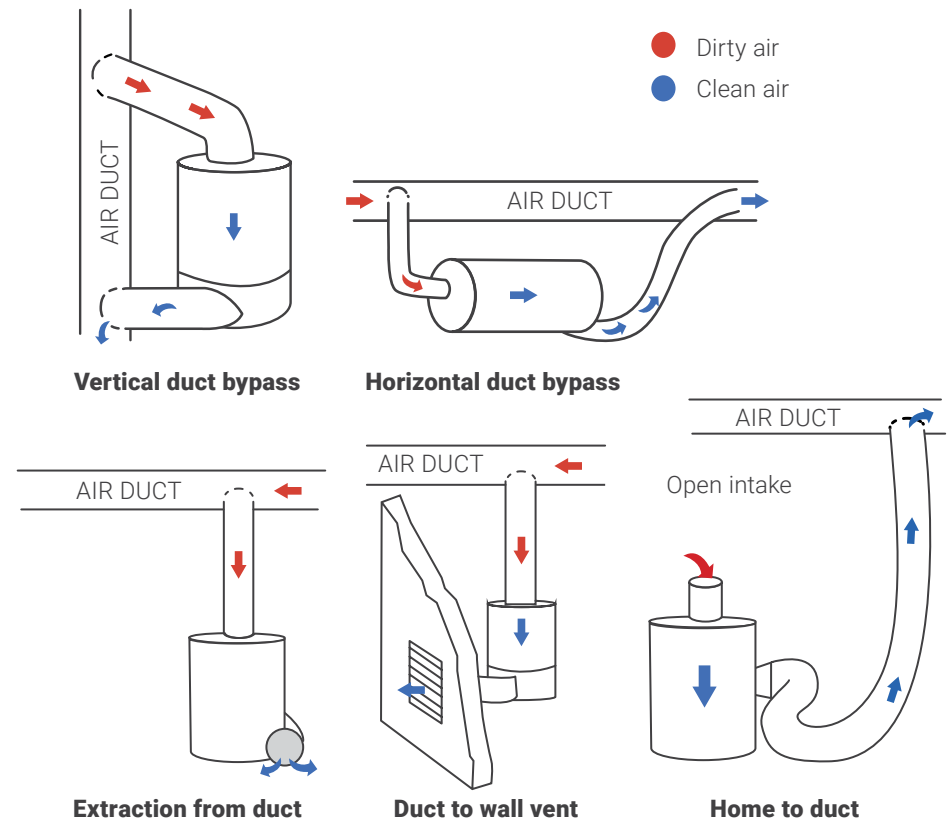
Clean air is passed through your heating and cooling system and supplied back into your home.

### 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> R700, I700, UV700, P700 <b>Other good options:</b> V700, F700, H700
Asbestos	Damaged or deteriorating insulation, fire proofing, and acoustical materials	Asbestosis, lung cancer, mesothelioma, and other cancers	<b>Best:</b> I700 <b>Other good options:</b> H700, R700, V700, P700
Lead Particle	Lead paint and other consumer products	Nerve and brain damage, particularly in children, anemia, kidney damage, growth retardation	<b>Best:</b> I700 <b>Other good options:</b> H700, R700, V700, F700, P700
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> P700, UV700 <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> TT700, T700 DLX <b>Other good options:</b> P700, C700, V700, F700, F700 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> P700
Nitrogen Oxides	Unvented or malfunctioning gas appliances	Eye, nose, and throat irritation, increased respiratory infections in children	<b>Best:</b> P700 <b>Other good options:</b> V700, F700, C700, R700
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> P700 <b>Other good options:</b> V700, F700, C700
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> F700 DLX <b>Other good options:</b> P700, F700, C700
Lead Vapor	Lead paint and other consumer products	Nerve and brain damage, particularly in children, anemia, kidney damage, growth retardation	<b>Best:</b> P700 <b>Other good option:</b> V700
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> P700 <b>Other good options:</b> V700, C700, R700, F700
Radon	Contaminated soil under buildings and ground water	Lung cancer	<b>Best:</b> P700

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

# TECHNICAL

ODORS, AIRBORNE CHEMICAL CONTROL	CARBON BED	AIR FLOW 950 M <sup>3</sup> /HOUR	PRE-FILTER	POST PARTICLE FILTER	HOUSING	SIZE	WEIGHT	VOLTAGE OPTIONS	WATTS	SOUND LEVEL ETL	CERTIFIED
R700	18 lbs activated carbon x 13 in H x 9 in D x 9 in ID	2 in deep x 570 in <sup>2</sup> surface	570 in <sup>2</sup> x 1 in	480 in <sup>2</sup> true HEPA (Measured 1 side only) 12 pleats per 1 in. Pleats warm rolled with separators		570 in <sup>2</sup> x 1 in deep	45 lbs total				
C700	26 lbs activated carbon x 13 in H x 13 in OD x 7 in ID	2 in deep x 570 in <sup>2</sup> surface	570 in <sup>2</sup> x 1 in	306 in <sup>2</sup>		570 in <sup>2</sup> x 1 in	49 lbs total				
C700 DLX	26 lbs super enhanced impregnated activated carbon x 13 in H x 13 in OD x 7 in ID	2 in deep x 570 in <sup>2</sup> surface	570 in <sup>2</sup> x 1 in	306 in <sup>2</sup>		570 in <sup>2</sup> x 1 in	49 lbs total				
F700	18 lbs super enhanced activated carbon x 13 in H x 13 in OD x 9 in ID	2 in deep x 570 in <sup>2</sup> surface	570 in <sup>2</sup> x 1 in	480 in <sup>2</sup> true HEPA (Measured 1 side only) 12 pleats per 1 in. Pleats warm rolled with separators. Metal capped to avoid plastic off gassing		570 in <sup>2</sup> x 1 in deep	45 lbs total				
F700 DLX	26 lbs super enhanced impregnated activated carbon x 13 in H x 13 in OD x 7 in ID	2 in deep x 570 in <sup>2</sup> surface	570 in <sup>2</sup> x 1 in	306 in <sup>2</sup>		570 in <sup>2</sup> x 1 in	49 lbs total				
I700	306 in <sup>2</sup> H-C carbon weave		570 in <sup>2</sup> x 1 in	Over 1200 in <sup>2</sup> true HEPA (Measured 1 side only) 12 pleats per 1 in. Pleats warm rolled with separators		570 in <sup>2</sup> x 1 in	35 lbs total	115 or 220 volts			
H700	306 in <sup>2</sup> H-C carbon weave		570 in <sup>2</sup> x 1 in	480 in <sup>2</sup> true HEPA (Measured 1 side only) 12 pleats per 1 in. Pleats warm rolled with separators		570 in <sup>2</sup> x 1 in	35 lbs total	120 on high / 40 on low			
P700	18 lbs activated carbon x 13 in H x 13 in OD x 9 in ID	2 in deep x 570 in <sup>2</sup> surface	570 in <sup>2</sup> x 1 in deep	480 in <sup>2</sup> true HEPA (Measured 1 side only) 12 pleats per 1 in. Pleats warm rolled with separators		570 in <sup>2</sup> x 1 in deep	45 lbs total				
T700	26 lbs activated carbon x 13 in H x 13 in OD x 7 in ID	2 in deep x 570 in <sup>2</sup> surface	570 in <sup>2</sup> x 1 in deep	306 in <sup>2</sup>		570 in <sup>2</sup> x 1 in deep	49 lbs total				
T700 DLX	18 lbs super enhanced activated carbon x 13 in H x 13 in OD x 7 in ID	2 in deep x 570 in <sup>2</sup> surface	570 in <sup>2</sup> x 1 in deep	306 in <sup>2</sup>		570 in <sup>2</sup> x 1 in deep	49 lbs total				
UV700	18 lbs activated carbon x 13 in H x 13 in OD x 9 in ID	2 in deep x 570 in <sup>2</sup> surface	570 in <sup>2</sup> x 1 in deep	480 in <sup>2</sup> True HEPA (Measured 1 side only) 12 pleats per 1 in. Pleats warm rolled with separators		570 in <sup>2</sup> x 1 in deep	45 lbs total				
V700	18 lbs enhanced, activated carbon 33 cm H x 13 in OD x 9 in ID	2 in deep x 570 in <sup>2</sup> surface	570 in <sup>2</sup> x 1 in deep	480 in <sup>2</sup> true HEPA (Measured 1 side only) 12 pleats per 1 in. Pleats warm rolled with separators		570 in <sup>2</sup> x 1 in deep	45 lbs total				

More airflow than any other home unit available

Powder coated steel

23 in x 11 in

115 or 220 volts

120 on high / 40 on low

281 db on low, 61.3 db on high

Conforms to CSA C22.2 no 113 ANSI / 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 will be 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 R700, R714, C700, C700 DLX, T700, T700 DLX, H700, H714, V700, V714, P700, P714, F700, F714, F700 DLX, G700, G700 DLX or UV700, UV714 (with the exception of filters, UV lamps or electrical plugs) is proved to be defective by reason only of faulty workmanship or materials, Airpura Industries Inc. will either repair or replace the part or product free of charge for labor, materials and shipping only. This decision to repair or replace will be made by Airpura.

If after five (5) years and not more than ten (10) years from the date of the original purchase by the end user from the Authorized Dealer, an Airpura (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 I700 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. Any shipment to Airpura Industries Inc. not accompanied with an RA number will not be accepted or will be immediately sent back to the shipper. Please contact the dealer you purchased the unit at in order to receive an 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 R700, C700, T700, H700, V700 or UV700 (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 R700, V700 or UV700 (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 I700 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**

