Plasmacluster
The World’s Most Popular Indoor Air Purifier

CERTIFIED BY 28 GLOBAL TEST LABORATORIES

Sharp Plasmacluster range includes
Air Purifiers • Air Purifier + Dehumidifier • Air Purifier + Humidifier • Car Air Purifiers • Air Sterilizer

Call 1800 4254 321 toll-free to learn more or visit www.mySHARP.in
Purify air with the same ions as in nature

Plasmacuuter – only from SHARP

Plasmacuuter ions are positive and negative ions that occur in nature. The effectiveness of Plasmacuuter as an air-purifying technology has been supported by test data, and Plasmacuuter is thus increasingly finding applications in various areas of activity, such as in businesses, in addition to household use. Plasmacuuter provides you with natural and safe air. This unique technology from Sharp applies the power of nature.

Sharp’s Original Technology

Plasma discharge generates and emits the same positive and negative ions that occur in nature. Plasmacuuter is an original air purifying technology developed by Sharp that removes airborne mold and viruses.

Winner of the 2008 Invention Prize

National Invention Awards Ceremony held by the Japan Institute of Invention and Innovation (JIII)

Patented by Sharp (patent number 3680121)

Assured Safety

GLP*-compliant test facilities have gathered highly reliable safety data on Plasmacuuter technology.

* GLP (good laboratory practice) is a system of management controls for test facilities and test procedures designed to ensure the reliability of chemical safety assessment tests.

<table>
<thead>
<tr>
<th>Purpose</th>
<th>Test name (abbreviation)</th>
<th>Ion density setting</th>
</tr>
</thead>
<tbody>
<tr>
<td>Skin irritancy (general condition)</td>
<td>Acute skin irritation/corrosion</td>
<td>Approx. 1,000,000 ions/cm³</td>
</tr>
<tr>
<td>Eye irritancy (general condition)</td>
<td>Acute eye irritation/corrosion</td>
<td>Approx. 13,000,000 ions/cm³</td>
</tr>
<tr>
<td>Gene toxicity (general condition)</td>
<td>Inhalation toxicity (evaluation of genetic effect on pulmonary tissue)</td>
<td>Approx. 7,000,000 ions/cm³</td>
</tr>
<tr>
<td>Body and organ toxicity (general condition)</td>
<td>Inhalation toxicity</td>
<td>Approx. 7,000,000 ions/cm³</td>
</tr>
<tr>
<td>Pregnant woman and fetus toxicity (general condition)</td>
<td>Inhalation toxicity</td>
<td>Approx. 7,000,000 ions/cm³</td>
</tr>
</tbody>
</table>

Testing institution: LSI Medience Corporation

The Same Safe Ions As in Nature

The safety of Plasmacuuter ions has been verified, and so a high density of ions can be used. With more positive and negative ions in a room than even in a forest, Plasmacuuter provides an environment of even greater effectiveness.

Numbers of ions measured near the center of a room (1.2 m from the floor) with the product placed at a wall.
How Plasmacluster Mechanism Removes Microbes

**STEP 1**

**Ions are released**
Plasmacluster ions, the same positive and negative ions found in nature, are generated by plasma discharge and released into the air.

**STEP 2**

**The ions act on airborne microbes**
The ions form hydroxide (OH) radicals that are highly oxidizing only when they adhere to the surfaces of mold, bacteria and viruses. They instantly remove the hydrogen from the surface proteins, breaking them down.

**STEP 3**

**The broken-down components return to the air as water**
The hydroxide (OH) radicals combine with hydrogen (H) to form water (H₂O), which returns to the air.

Air purifiers and ion generators with Plasmacluster technology can prevent the action of airborne viruses, as well as reducing the effects of suspended allergens generated by dust mite feces and dead mites by breaking them down, but Plasmacluster cannot create a completely sterile environment, or ensure prevention of infection. The actual number of ions and effectiveness of microbe removing and purifying depend on the room conditions and the operation methods, including room size or shape, whether air conditioning or ventilation is used, product placement, direction of ion discharge, and operation mode.

**Outcomes Achieved With Plasmacluster**

1. **Air purification**
   - Removal of airborne mold and bacteria
   - Suppressing the activity of airborne viruses
   - Suppressing the increase of dust mite allergens, including dust mite feces and dead mites
   - Supressing the activity of airborne microbes
   - Reducing growth of adhering mold
   - Suppressing the activity of adhering viruses

   **Examples:**
   - At factories and food-processing facilities
   - Improving the sanitary conditions of food
   - Helping save electricity with the air-conditioning temperature
   - Enabling cost reductions by reducing detergents and disinfectants
   - Improving air conditions and sanitary conditions


2. **Removing stubborn odours**
   - Removal of cigarette smoke odor
   - Suppressing the activity of airborne odor microbes

   **Examples:**
   - At offices, workplaces, and public facilities
   - Improving air conditions
   - Providing measures against lingering odors and spoiled-food odors with food ingredients

3. **Eliminating static electricity**
   - Preventing dust from clinging to the ceiling and walls
   - Removing dust and pollen clinging to hair and clothing

   **Examples:**
   - At factories and food-processing facilities
   - Improving air conditions
   - Providing measures against foreign matter from becoming mixed in
   - Contributing to reduction in rate of returned produces.

**Plasmacluster is not a negative ioniser**
Plasmacluster technology is often mistaken for a negative ioniser, a commonly-available type of air purifier. Ionisers add a negative charge to airborne harmful suspended particles making them heavier and fall to the nearest horizontal surface. On the other hand Plasmacluster technology produces positive and negative ions by breaking down water vapour molecules in the air. These ions actively attach to pollutants and break down their surface before returning to air as water vapour.
Higher performance & better efficiency

Sharp Air Purifiers employ a 3-step system to combine the “active” Plasmacluster mechanism with “passive” HEPA filtration to sterilize and cleanse the indoor air of airborne substances harmful to humans.

COLLECT
Powerful Air Suction & Unique Airflow Quickly & Efficiently Collects Dust & Other Suspended Particles

Faster airflow at a 20° angle collects dust at lower levels in the room for more effective cleaning.

What the HEPA Filter Captures

99.97% capture and removal of 0.3-micron dust particles

- Tree pollen: Cedar, cypress, birch, alder, beech, red cedar, oak, pine
- Grass pollen: Ragweed, wormwood, hop, orchard grass, vernal grass, timothy grass
- Allergens: Dust mite feces, dust mite remains, dog dander, cat dander, hamster dander, mold
- Airborne mold: Black mold, Stachybotrys, Aspergillus niger, Penicillium
- Dust: Smoke, cooking fumes, mite dust, diesel exhaust particles, Asian dust
- Odors: Cigarette odor, pet odor, cooking odor, kitchen food waste odor, toilet odor, body odor, mold odor, ammonia odor

Advantages of Sharp HEPA Filters

- Large surface area for higher performance & efficiency
- Highest CADR (Clean Air Delivery Rate) in its category

PASSIVE HEPA Filtration

CAPTURE
High-Performance Filters Capture Airborne Dust Particles

All Sharp Air Purifiers have an air intake and an air outlet. The Air Purifier draws in air from the indoor environment through its air intake. This air then passes through a set of high-performance filters (Carbon filter & HEPA filter) before it’s blown back into the room through the outlet vents. This is a continuous cycle.

High-performance HEPA filter
Captures 99.97% of 0.3 micron dust particles

Active Carbon Filter / Charcoal Layer
Helps in removal of smoke and chemical fumes

Micron Mesh Pre-Filter
Captures dust particles as small as 50 microns

Sharp HEPA Filters meet top global performance standards

Sharp Air Purifiers sold in India are equipped with H14 Class (in EN1822 type) True HEPA filters, based on the JEM1467 standard of The Japan Electrical Manufacturers’ Association. HEPA filters built to this standard remove 99.97% of dust and other particles of size 0.3um each time air passes through them.
Holistic Effectiveness Of Sharp Plasmacluster Air Purifiers

<table>
<thead>
<tr>
<th>Type of Pollutants / Problems</th>
<th>Approximate concentration of each pollutant in indoor air*</th>
<th>Pre Filter</th>
<th>HEPA Filter</th>
<th>Active Carbon Filter</th>
<th>Plasmacluster</th>
<th>Dehumidifier &amp; Humidifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>House Dust, Pet Dander</td>
<td>15%</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PM10, PM2.5, Pollen</td>
<td>30%</td>
<td></td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chemical Fumes &amp; Toxins</td>
<td>23%</td>
<td></td>
<td></td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>VOC &amp; Haze Compounds</td>
<td>7%</td>
<td></td>
<td></td>
<td></td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>Infectious Substances</td>
<td>25%</td>
<td></td>
<td></td>
<td></td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>Skin &amp; Throat Dryness, Skin Texture, Static Electricity</td>
<td>-</td>
<td></td>
<td></td>
<td></td>
<td>✓</td>
<td>✓</td>
</tr>
</tbody>
</table>

* Deconstructing Indoor Air: Estimated pollution mix in indoor air depends on primarily three factors – season, geo location & occupant lifestyle

**ACTIVE Plasmacluster Technology**

1. **GENERATES FRESH INDOOR AIR**
   Plasma discharge generates and emits the same positive and negative ions that occur in nature

2. **NEUTRALISES HARMFUL VOC & OTHER TOXIC GASES**
   Plasmacluster ions surround and break VOCs and toxic gases

3. **KILLS MICROBES AND OTHER CONTAGIOUS ELEMENTS**
   Plasmacluster ions kill viruses including H1N1, microbes, bacteria like E. Coli, MRSA, TB & fungal spores to sterilize indoor air

4. **ELIMINATES STATIC CHARGE**
   Plasmacluster ions remove static charge which causes dust & pollen to cling to surfaces such as ceilings and walls, curtains, even hair and clothing

5. **HYDRATES SKIN**
   Plasmacluster ions not only help the skin retain moisture, but also help improve its elasticity and texture

**ELIMINATE**

Plasmacluster Ions Can Remove Mold, Viruses, Allergens, Odors and Static Electricity

**NO HARMFUL OZONE**

Sharp’s Plasmacluster ion technology does not produce any harmful Ozone during its process of air treatment. It mimics nature.

**CB Certificate for Electrical Equipment**
Japan Quality Assurance Organisation

**Holistic Effectiveness Of Sharp Plasmacluster Air Purifiers**

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<tr>
<th>Type of Pollutants / Problems</th>
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* Deconstructing Indoor Air: Estimated pollution mix in indoor air depends on primarily three factors – season, geo location & occupant lifestyle
Plasmacluster Air Purifier Applications

A variety of unwanted elements lurk in the air of your indoor living environments.

Bedrooms & Living Rooms
Most of our time is spent in bedrooms & living rooms. Hidden in the air remain a variety of contaminants such as viruses, bacteria, pollen, haze invading from the outside, as well as odors and dust mite feces and remains. Sharp Air Purifiers neutralize all such threats to make the indoor environment safe for its inhabitants.

Small Rooms (For Children) & Closets
Children have a weaker immune system compared to adults. It is therefore important to provide them with a clean environment. Closets on the other hand are usually not properly ventilated and this causes odors, particularly of sweat, to linger. Mold too, grows easily in closets.

Kindergartens, Nursery Schools & Child Day Care Centers
Provide a comfortable space to children, free of airborne allergens, viruses, fungi and pollution. Sharp Plasmacluster Air Purifiers will help reduce instances of children falling sick because of such airborne threats.

Elderly Care Facilities
Provide a comfortable space to elders, free of airborne allergens, viruses and fungi. Sharp Plasmacluster Air Purifiers will help reduce instances of elders falling sick because of such airborne threats.

Hospitals
Aside from neutralizing airborne threats such as viruses and microbes, Sharp Plasmacluster Air Purifiers reduce odors peculiar to hospitals that permeate doctors’ cabins, waiting rooms and hallways. What’s more, Sharp Air Purifiers also curtail formation of mold which is known to cause respiratory distress in many individuals.

Path Labs & Medical Test Centers
Sharp Plasmacluster Air Purifiers help maintain a sterile, dust-free, germ-free indoor environment and are a must-have for facilities such as pathology labs and test centers.
Odors from eating food, smoking cigarettes and burnt rubber cling easily to a car’s interiors. And then there’s mold that grows in the car’s air conditioning system. Sharp’s Plasmacluster Air Purifiers for cars, vans & SUVs address these issues quickly and efficiently.

IT Server Rooms
Aside from removing static electricity, Sharp Plasmacluster Air Purifiers remove dust and other particles suspended in air to help maintain a highly clean and sterilized operating environment in server rooms.

PCB Handling Areas
Precision device circuits stay protected and dust impurities prevented by deploying Sharp Plasmacluster Air Purifiers. Installing equipment that eliminates static electricity also helps reduce manufacturing defects that may be caused in critical components because of unwanted electrical charges.

Hotels & Restaurants
Sharp Plasmacluster Air Purifiers help provide a high-quality, pollution-free and welcoming atmosphere for customers by removing airborne threats and unpleasant odors such as from food or cigarette smoke.

Office Meeting Rooms & Waiting Rooms
Protect your employees and clients against the risk of pandemics. Provide clean air in areas used often for meetings and other discussions.

Banks & Currency Chests
Like any other place where people gather in large numbers, air inside banks is prone to carry regular airborne threats such as viruses, microbes & germs. Sharp Plasmacluster Air Purifiers remove such threats. Also, currency carries a lot of dust with itself and chests and cash-rooms are not properly ventilated. Plasmacluster Air Purifiers can help provide a dust-and-mold-free environment.

Automobiles
Odors from eating food, smoking cigarettes and burnt rubber cling easily to a car’s interiors. And then there’s mold that grows in the car’s air conditioning system. Sharp’s Plasmacluster Air Purifiers for cars, vans & SUVs address these issues quickly and efficiently.
Air Purifier + Dehumidifier

DW-E16FA-W is a high density Plasmacluster 2-in-1 air purifying dehumidifier with a 3-litre water tank and dehumidifying capacity of up to 16 lt/day.

The DW-E16FA-W is a powerful dehumidifier with high concentrations of Plasmacluster ions, a high performance HEPA filter and a deodorizing active carbon filter for Room Air Purifying, Laundry Deodorizing, Quick Drying and Dehumidifying.

- Active + passive purification
- Continuous drainage option
- Automatic humidity control
LAUNDRY DRYING
Deodorize room-dried laundry with a high concentration Plasmacluster ions

DEHUMIDIFYING
Adjust the dehumidification amount for proper humidity level according to room temperature

AIR PURIFYING
Collect dust pollen and unpleasant odor during laundry drying and dehumidifying

Features

- **Auto Dehumidifying**
  Equipped with temperature and humidity sensor, the dehumidifier can operate automatically to control the room humidity

- **Laundry Dehumidifying**
  Direct airflow to the laundry for rapid drying

- **Laundry Deodorizing**
  Effective in deodorizing clothes by using high density Plasmacluster ions

- **Mold-Proof & Virus Neutralised**
  Neutralises mold effectively by dehumidifying and releasing high density Plasmacluster ions simultaneously

- **180° Airflow**
  The louver direction and air swinging selection provides widely dehumidifying and deodorizing function and the maximum air delivery is around 180° *

- **2/4/6 Hours Off Timer**
  Set 2/4/6 hour Off Timer simply by pressing a single button

- **Full-Tank Indicator**
  When the water tank is full, the dehumidifier will stop operation automatically, and the full-tank indicator will flash

- **Continuous Drainage**

* The maximum air delivery is around 180° (Louver movement angle is around 115°)
High-Performance Air Purifiers
For everyday comfort, choose according to your room size/application

**FU-A28E-W**
Recommended Room Size: 200 sq ft
- Plasmacure technology with HEPA filtration
- CADR: 168 m³/hr

**KC-F30E-W**
Air Purifier with Humidification
Recommended Room Size: 280 sq ft
- Humidity and temperature display
- Off timer (1, 2, 4, 8 hours)
- Dust indication monitor
- Auto restart

**FP-F40E**
Recommended Room Size: 320 sq ft
- Off Timer (2, 4, 8 hours)
- Dust Indication Monitor
- Auto Restart

**FU-A80E-W**
Recommended Room Size: 650 sq ft
- Dust indication monitor
- Quiet Operation for Nighttime (23 dB)
- Auto Restart (Not Default)

**IG-GC2E**
Air Purifier for Cars
For that fresh, clean feeling... wherever you go
- PM10 filter collects tiny dust and pollen
- With 2-port USB car adapter, charge your smartphone at the same time
- For smoking and food smell
- Mold odor from car air conditioner

Tiny dust and pollen collection
PM10 filter collects tiny dust and pollen. With a PM10 dust filter on each side, the unit captures approximately 80% of pollen and fine dust particles (10 microns or larger in size).
- Metallic Black
- Champagne Gold

With 2-port USB car adapter, charge your smartphone at the same time.
Plug into a PC and keep your personal space comfortable.
Specifications

<table>
<thead>
<tr>
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<th></th>
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</thead>
<tbody>
<tr>
<td>MRP (Rs)</td>
<td>12,000/-</td>
<td>25,000/-</td>
<td>32,000/-</td>
<td>29,000/-</td>
<td>35,000/-</td>
<td>65,000/-</td>
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<tr>
<td>Air Purification System</td>
<td>Plasmcluster Ion Generator with HEPA Filter</td>
<td>Plasmcluster Ion Generator with True HEPA &amp; Active Carbon Filter</td>
<td>High Density Plasmcluster Technology</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Additional Functions

<table>
<thead>
<tr>
<th>Coverage Area* (sq ft)</th>
<th>Air Purification / Plasmcluster</th>
<th>Air Flow/ CADR (m³/hr)</th>
<th>Modes</th>
<th>Pre-filter</th>
<th>Filter Life#</th>
</tr>
</thead>
<tbody>
<tr>
<td>200</td>
<td>168 / 108 / 48 (High/Medium/Low)</td>
<td>240 / 150 / 90 (High/Medium/Low)</td>
<td>Low, Medium &amp; High</td>
<td>Standard Mesh</td>
<td>Up to 2 years</td>
</tr>
<tr>
<td>320 / 250</td>
<td>480 / 300 / 120 (High/Medium/Low)</td>
<td>240 / 170 / 90 (High/Medium/Low)</td>
<td>Medium &amp; High</td>
<td>Standard Mesh</td>
<td>Up to 2.5 years*</td>
</tr>
<tr>
<td>480 / 480</td>
<td>240 / 170 / 75 (High/Medium/Low)</td>
<td>240 / 170 / 75 (High/Medium/Low)</td>
<td>Medium &amp; High</td>
<td>Standard Mesh</td>
<td>Lifetime (Washable)</td>
</tr>
<tr>
<td>280 / 230</td>
<td>480 / 300 / 306 (High/Medium/Low)</td>
<td>480 / 300 / 306 (High/Medium/Low)</td>
<td>Low, Medium &amp; High</td>
<td>Standard Mesh</td>
<td>-</td>
</tr>
</tbody>
</table>

### Power Consumption (W)

- **FU-A28E-W**: 1.8 W
- **FP-F40E-T & FP-F40E-W**: 0.5 W
- **FU-A80E-W**: 1.8 W
- **KC-F30E-W**: 0.7 W
- **DW-E16FA-W**: 0.5 W
- **IG-A20E**: 0.7 W

### Unit Dimensions (mm)

- **FU-A28E-W**: W x H x D = 385 x 380 x 128
- **FP-F40E-T & FP-F40E-W**: W x H x D = 380 x 540 x 209
- **FU-A80E-W**: W x H x D = 402 x 620 x 245
- **KC-F30E-W**: W x H x D = 380 x 570 x 197
- **DW-E16FA-W**: W x H x D = 360 x 565 x 260
- **IG-A20E**: W x H x D = 75 x 20 x 5

### Net Weight (kg)

- **FU-A28E-W**: Approx. 265g (excluding accessories)
- **FP-F40E-T & FP-F40E-W**: Approx. 4.7 kg
- **FU-A80E-W**: Approx. 8 kg
- **KC-F30E-W**: Approx. 7.2 kg
- **DW-E16FA-W**: Approx. 12.2 kg
- **IG-A20E**: Approx. 10.5 kg

### Power Consumption

- **FU-A28E-W**: 1.5 W
- **FP-F40E-T & FP-F40E-W**: 0.5 W
- **FU-A80E-W**: 1.8 W
- **KC-F30E-W**: 0.7 W
- **DW-E16FA-W**: 0.5 W
- **IG-A20E**: 0.5 W

### Operating noise level

- **FU-A28E-W**: 65 / 52 / 48 / 35 dB
- **FP-F40E-T & FP-F40E-W**: 48 / 38 / 21 dB
- **FU-A80E-W**: 53 / 41 / 23 dB
- **KC-F30E-W**: 49 / 38 / 21 dB
- **DW-E16FA-W**: 53 / 35 / 27 dB
- **IG-A20E**: 45 / 40 / 34 dB

### Warranty

- **FU-A28E-W**: 12 months, ON SITE
- **FP-F40E-T & FP-F40E-W**: 2 years
- **FU-A80E-W**: 2 years
- **KC-F30E-W**: 2.5 years
- **DW-E16FA-W**: 2 years
- **IG-A20E**: 2 years

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**Humidification Function**: India being a tropical country, in most places the average humidity level (RH) remains as low as 45%. In such situations if an Air Conditioner or a Room Heater is being used, humidity levels drop further resulting in dryness of skin, throat in selective groups of people. The humidifying function in KC-F30E helps in maintaining optimum humidity levels in your room. It works on the principle of Natural Evaporation and humidity levels never cross 60%. The humidification Filter needs to be washed and kept clean if it is not in use, especially during the monsoons.

**De-humidification Function**: If you live somewhere along the vast coastline of India, or in regions that experience high levels of humidity and rainfall, Sharp’s air purifier with de-humidification function is just what you need. De-humidification effectively counters problems associated with highly humid conditions such as proliferation of mould fungi and viruses, foul odours and even skin rashes.

**Filter Maintenance / Replacement Suggestions**: The darkening of filter layers is normal due to dust / smoke etc. getting trapped in them. At times, the filter itself may produce some odour and needs to be exposed to bright sunlight for 3 to 4 hours at least once in 45 days. The HEPA filter life fully depends on the nature of indoor environment and duration of usage. HEPA filters should never be washed. Always check the direction of filters when placing them into their frames. It is time to have the filters replaced if you feel, that even after cleaning, the air outflow has dropped by 50%-60% compared to the initial days of your new Air Purifier usage.

### Specifications for Sharp Plasmacluster Air Purifier for cars

<table>
<thead>
<tr>
<th>Model</th>
<th>IG-GC2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power</td>
<td>Car adapter</td>
</tr>
<tr>
<td>Operation mode</td>
<td>3 (Turbo/Med/Low)</td>
</tr>
<tr>
<td>Power consumption</td>
<td>1.8 W/0.7/0.5 W</td>
</tr>
<tr>
<td>Operating noise level</td>
<td>36 dB/23 dB/19 dB</td>
</tr>
<tr>
<td>Outer dimensions</td>
<td>Upper: 74 mm / Lower: 65 mm / Height: 162 mm</td>
</tr>
<tr>
<td>Weight</td>
<td>Approx. 265g (excluding accessories)</td>
</tr>
<tr>
<td>Coverage</td>
<td>Approx. 127 cu ft</td>
</tr>
<tr>
<td>Colors</td>
<td>Champagne Gold &amp; Metallic Black</td>
</tr>
<tr>
<td>MRP (Rs)</td>
<td>12,000/-</td>
</tr>
</tbody>
</table>
High-Density Plasmacluster Ions Remove Airborne Mold, Bacteria & Viruses

Plasma discharge generates and emits the same positive and negative ions that occur in nature. Plasmacluster technology is Sharp’s original air purifying technology that removes airborne mold, bacteria, viruses and odors. The benefits have been proven by official test institutions in Japan and around the world.

CERTIFIED WORLDWIDE

PLASMACLUSTER—GAINING TRUST AND NEW CUSTOMERS AROUND THE WORLD
(TESTED BY 28 INSTITUTES AND ORGANIZATIONS)

Plasmacluster ions are used in a variety of industries

For homes
- Toilet
- Bathroom
- Ventilation system

For vehicles
- Car
- Bus
- Train

For buildings
- Office
- Factory
- Hospital
- Hotel

SHARP IS COMMITTED. Sharp continues to provide service support for all its air purifier models for a period of up to 5 years from their discontinuation.

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