

PURIKOMBO™

Ceiling-mount Electronic Air Purifier with Plasmair



This is the best Commercial, indoor Air Purifying equipment in the market. Purikombo are ceiling-mounted, self-circulating air cleaner. Every Purikombo has built-in ventilation Fans, Electrostatic precipitator (EP) and Plasma-cluster generator. Air Pollutants are trapped by the (EP) and Odor is decomposed by Plasmair. Nearly 99% Pollutants will be trapped inside. All toxic and odor-causing VOC will be decomposed by plasmas-cluster ions to every corner of the room.

Purikombo is the best choice for every Public Indoor Area where requires Dust-free, Germ-free and Odor-free.

Feature:

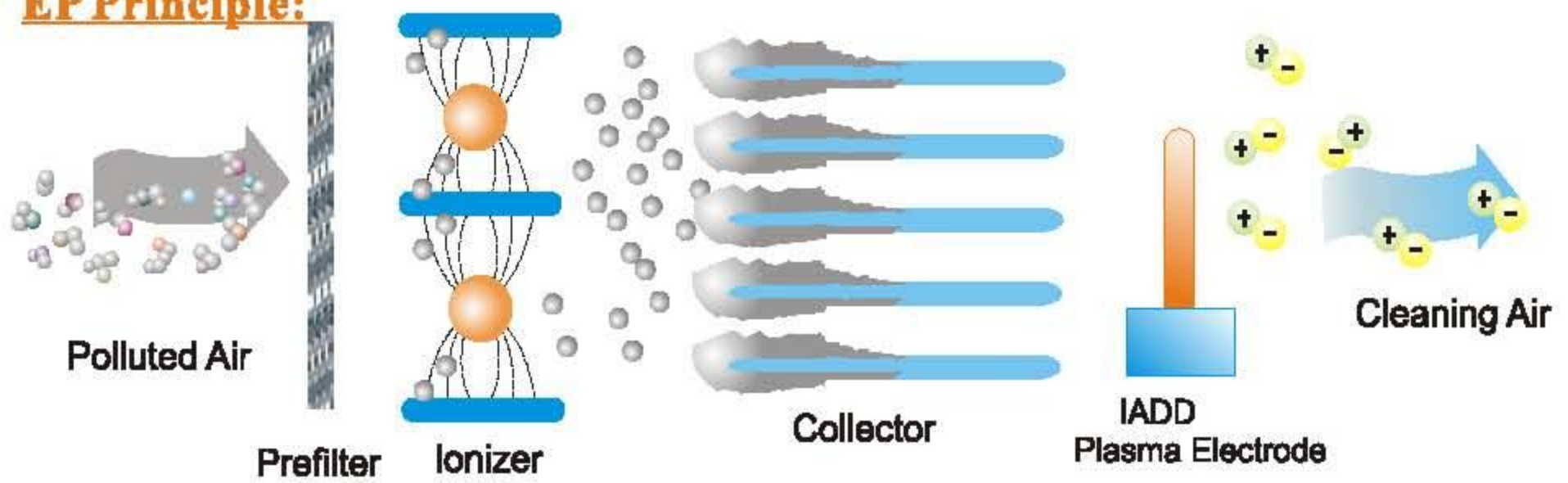
- Electrostatic Air Cleaner traps all sub-micron air Pollutants (approx.0.01um) including smoke, bacteria and even virus.
- Built-in Plasmair system can decompose Odor within 20 mins.
- Three speed silent ventilation; Fan circulates up to 1700 M³/H
- Ceiling-mounted installation.
- Safety By-pass protector for function testing.
- Solid state power supply is self-regulating and with short circuit protection. It guarantees optimum efficiency at different dirt loading.
- Heavy duty commercial cell and stainless steel pre-filter are removable for cleaning.
- Provides air flow circulation by drawing dirty air up from the bottom, cleaning it and discharging out downward in two other directions.

Market Application:

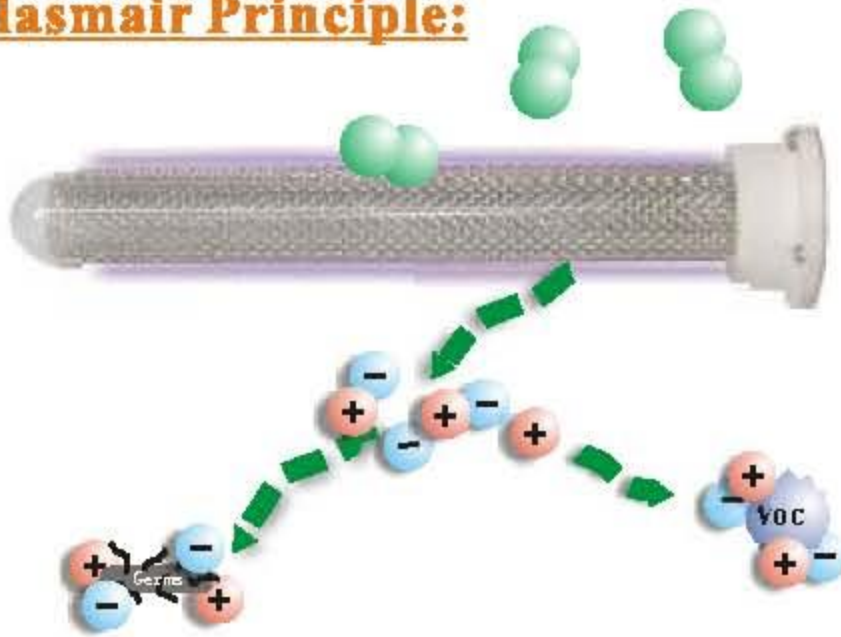
- Air-port smoking room.
- Restaurants & Coffee shop.
- Large Conference Rooms.
- Clinic & Hospital Lobby.
- Elderly care Home.
- Toilets.
- Kindergarten.
- General Commercial Office.
- Shopping Mall, Supermarket.
- All denser public area.

GERMAN ZEALAND

EP Principle:



Plasmair Principle:



Oxygen molecule in the ambient air will be activated into positive and negative oxygen ions clusters when passing through the Ionization Electrode. This oxygen clusters is called ---Plasmair.

Plasmair will decompose air pollutants such as unpleasant Odors ,VOC, and will also kill viruses , bacteria , mould and other air-borne micro-organisms in your room.



Model	GEP-IADD600
Dimensions (mm)	L x W x H = 570 x 570 x 250
Weight (Kg)	23
Supply Voltage	110V/220V/240V
(Three speed) Max. Flow Rate(M³/H)	150 - 600
Room volume service(m³)	150
Max. Power Consumption	150 W
Cabinet Material	Galvanized Steel / Stainless Steel



Model	GEP-IADD1200
Dimensions (mm)	L x W x H = 1170 x 570 x 350
Weight (Kg)	50
Supply Voltage	110V/220V/240V
(Three speed) Max. Flow Rate(M³/H)	960 - 1700
Room volume service(m³)	300
Max. Power Consumption	180 W
Cabinet Material	Galvanized Steel