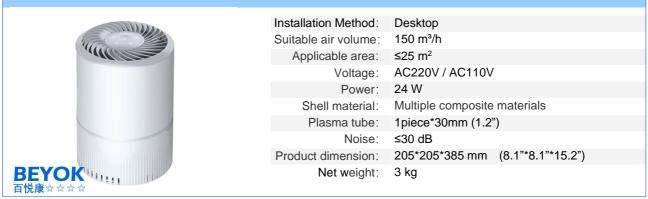




Odor Removal Plasma Sterilizer GQP-A21



BEYOK GQP- series plasma air sterilizer (Plasma Purifier) uses high-voltage electric field plasma technology to induce air discharge to generate millions of ion clusters similar to nature, and actively collide with harmful substances such as bacteria and viruses in the air to ionize, puncture cell membranes, DNA, and proteins, causing them to rapidly rupture and lose their activity until they are killed and decomposed. It is widely used in air handling systems with multiple scenarios in families, people gathering in commercial public places, or public transportation systems.

Features:

- · Uses a plasma generator with high-efficiency low-temperature asymmetric plasma technology (Plasma Generator)
- Built-in HEPA+Plasma, efficient filtration+efficient deodorization and disinfection
- Built-in time cycle control circuit, mobile phone control, automatic cycle work

Principle:

- Plasma Air Technology is to use a specific high-voltage electric field to drive the inner and outer electrodes of the discharge tube to work, induce air discharge around the discharge tube, and generate millions of high-energy ion clusters similar to the natural forest environment.
- These millions of charged high-energy ions actively attack viruses and bacteria, break down cell membranes, DNA or proteins, and rapidly rupture and lose their activity until they are killed and decomposed to kill bacteria.
- Electrically charged high-energy ion clusters react with harmful organic substances in the air to generate electrochemical reactions that decompose large molecular clusters into small molecular clusters, and even generate harmless carbon dioxide and water under oxidation reactions.

Application:

- · Personal places: home, office, hotel
- · Commercial places: schools, hospitals, enterprises, factories, supermarkets, entertainment venues

Product Series:

Name	Model	Input voltage	Power	Air volume	Applicable area	Product dimension
Desktop plasma sterilizer	GQP-A21	AC220V/AC110V	24 W	150 m3/h	≤25 m2	205*205*385 mm
Desktop plasma sterilizer	GQP-A22	AC220V/AC110V	30 W	150 m3/h	≤25 m2	205*205*385 mm

Size View: