## **PRODUCT SPECIFICATIONS MODEL SG-BPI-1V**



## SPECIFICATIONS

## **Product information**

Electrical

Adaptive air volume	1,000 CFM (1,700 m³/h)
Application area	80 m²
Shell material	SPCC
Weight	2.55 kg
Product size	192*192*430 mm
Noise	≤20 dB



## **APPLICATION**

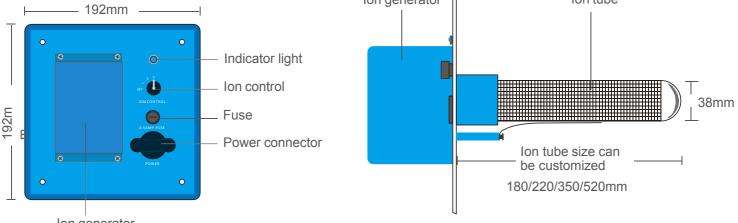
Rated Voltage	220V AC / 240V AC
Frequency	50 / 60 Hz
Power Fuse/overload safety protection desig dual protection	<u>6 W Internal</u> In and Power

Ionization Tube	
Quantity	1 pcs
Size	350 mm
Estimated Tube Life	17,000 Hours
Material	Various composite materials, Stainless steel mesh

SG-BPI-1V Ionization system designed to is be mounted in the supply air duct or air handling system of a heating, cooling or ventilation system. Power to the unit can be controlled with an optional air pressure differential switch or interlocked with the HVAC fan operation, provided the power delivered to the unit does not exceed its rated voltage. lonization intensity can be adjusted with a threestep knob on the unit. Power to the unit can be turned off at the unit or quick disconnect at the power cord.

Optional/ Available :

- 1. Air Pressure Switch
- 2. Remote Monitoring Panel
- 3. Ion Intensity Control Ion tube Ion generator



Ion generator

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