

PRODUCT SPECIFICATIONS

MODEL SG-BPI-2H



SPECIFICATIONS

Product information

Adaptive air volume	5,000 CFM (8,500 CMH)
Application area	200 m ²
Shell material	Powder Coated Steel
Weight	3.1 kg
Product size	192*192*430 mm
Noise	≤20 dB

Electrical

Rated Voltage	220V AC / 240V AC
Frequency	50 / 60 Hz
Power	14 W

Internal Fuse/overload safety protection design and Power dual protection

Ionization Tube

Quantity	2 pcs
Size	180 - 220 - 350 - 520 mm
Estimated Tube Life	17000 Hours
Material	Various composite materials, stainless steel outer mesh

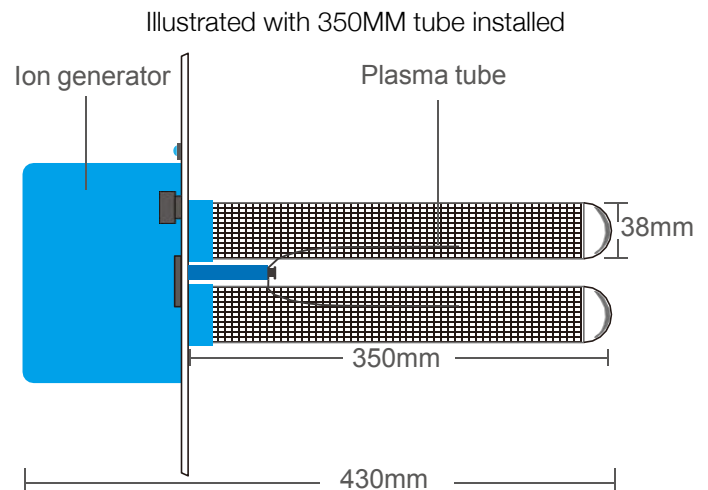
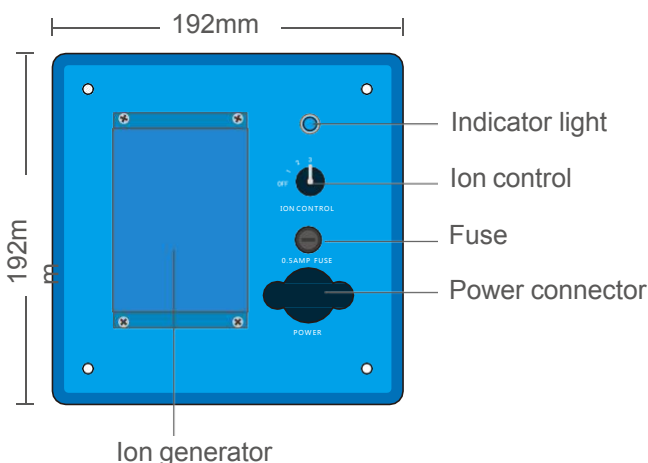


APPLICATION

Our PurAire SG-BPI-2H Bipolar Ionizer is designed to 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. Ionization intensity can be adjusted with a three step 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. Ions Intensity Control



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