PRODUCT SPECIFICATIONS MODEL SG-BPI-1H



SPECIFICATIONS

Product information	
Adaptive air volume	1,800 CFM (3,100 m ³ /h)
Application area	100 m²
Shell material	SPCC
Weight	2.85 kg
Product size	192*192*430 mm
Noise	≤20 dB

Electrical	
Rated Voltage	220V AC / 240V AC
Frequency	50 / 60 Hz
Power	10 W

Internal Fuse/overload safety protection design and Power dual protection

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



APPLICATION

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

