PRODUCT SPECIFICATIONS MODEL SG-BPI-1H



SPECIFICATIONS

Product information	
Adaptive air volume	1,800 CFM (3,100 m³/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-1T Ionization designed to system is be mounted in the supply air duct 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 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

