## GPS-FG48\*-AG

4,800 CFM Self-Cleaning NeedlepointBipolar Ionization System

## PRODUCT DESCRIPTION

The GPS-FC48-AC is a self-cleaning, needlepoint bipolar ionization system designed to handle up to 4,800 CFM. The unit is designed for multiple mounting options including fan inlet, interior duct wall or interior duct floor.

## STANDARD FEATURES

Multi-voltage input, in-line On/Off switch, programmable self-cleaning cycle, operation status LED, integral Building Automation System (BAS) alarm contacts, magnets for ease of installation and carbon fiber brush emitters.\*





## SPECIFICATIONS

Input Voltage	24V to 240V AC/DC
Amps	0.41A to 0.041A
Power Consumption	10 Watts
Frequency	50/60HZ
Total Ion Output	> 400 Million ions/cc
Airflow Capacity	0 to 4,800 CFM or up to 12 tons
Temperature Range	-20°F to 140°F

Humidity Range	0-100% RH
Unit Dimensions	11.1"L x 1.84"W x 3.52"H
Weight	1.32 lbs
Electrical Listings	UL, cUL
Alarm Contact Rating	250VAC/ 1A, N.O. "dry" contact
Compliance & Certifications	UL 867, UL 2998, UL 2043, CARB, CE, FCC part 18



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