

GPS-FC-3T-BAS

Compact Needlepoint Bipolar Ionization System Modified for High Voltage Input

PRODUCT DESCRIPTION

The compact GPS-FC-3T-BAS fits where traditional air ionizers don't, including fan coils, heat pump PTACs, ductless mini splits, ceiling cassettes, ducted modules, as well as traditional split systems and air handlers up to 3,200 CFM or 8 tons. The included APV-12-24 converts input voltages of 110-240VAC to 24VAC, making the GPS-FC-3T-BAS compatible with higher voltage systems.



STANDARD FEATURES

Carbon fiber brushes emitters, operation status LED, integral Building Automation System (BAS) alarm contacts, mounting tabs, 110-240V step-down power supply.

SPECIFICATIONS

Input Voltage	110 to 240 VAC to the power supply	Humidity Range	0 - 100% RH
Power Consumption	1.2 Watts to the GPS-FC-3T-BAS	Unit Dimensions	2.6"L x 1.9"H x 1.3"D
Frequency	50/60HZ	Weight	0.5 lbs
Total Ion Output	>350M ions/cc	Electric Listings	UL
Airflow Capacity	0 - 3,200 CFM or 8 tons	Compliance & Certifications	UL 867, UL 2998, IAQP, CE
Temperature Range	-20° to 140°F	Alarm Contact Rating	24VAC, 0.1A, N.O. "dry" contacts



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