



Product Specification Sheet

ProGuard PureAir HVAC 9-Inch In-Duct Sanitization System

Product Identification

Product	ProGuard PureAir HVAC 9-Inch In-Duct Sanitization System
StoreMoreStore SKU	SMS-895-V171-1X4988
Manufacturer Part Number	1x4988

Technical Specifications

Product Width	9.75"
Product Depth	13"
Product Height	9.75"
Warranty	2-Year Manufacturer's Limited Warranty
Availability	Ships in 1-3 business days
Suitable For	HVAC Systems
Operating Power	24 VDC / 0.70A
Coverage Area	Up to 500 sq ft
Assembly	Assembled; installation may be required
Product Weight	2.8 lbs
Installation	9-inch HVAC in-duct
Power Requirements	18 watts

Product Overview

The ProGuard PureAir HVAC 9-Inch System adds active air and surface treatment to existing ductwork without occupying usable floor or wall space. Installed inside the HVAC system, it uses photocatalytic oxidation and bipolar ionization to produce treatment that travels with the conditioned airflow through areas up to 500 square feet.

This integrated approach is useful for grow rooms, laboratories, packaging areas, storage rooms, and other controlled spaces that benefit from ongoing treatment while the HVAC system operates. The unit is sized for a 9-inch duct and requires in-duct installation. It accepts 100-240VAC electrical input, consumes 18W, and operates at 24 VDC / 0.70A. Overall dimensions are

9.75" x 9.75" x 13", and the unit weighs 2.8 lbs.

Key Features: In-Duct Installation: Uses existing HVAC airflow to distribute treatment without taking up workspace. Up to 500 Sq. Ft. Coverage: Sized for smaller commercial and controlled-environment areas. Two Treatment Technologies: Combines photocatalytic oxidation with bipolar ionization for air and exposed surfaces. Low Electrical Demand: Uses 18W from a 100-240VAC supply and operates at 24 VDC / 0.70A. Compact Form: Measures 9.75" x 9.75" x 13" and weighs 2.8 lbs.

For facilities that want treatment built into their mechanical airflow, the PureAir HVAC system provides a compact alternative to adding another freestanding device to the room.