

Pyure Boss™ Hydroxyl Generator Air & Surface Protection

Product Specifications



PORTABLE

Boss™ Hydroxyl Generator

The Boss™ hydroxyl generator is designed for larger spaces and environments that require professional cleaning (to sanitize and deodorize). This portable unit can be used in large offices, retail, senior living and school spaces, and in industrial applications including restoration and remediation following fire or water damage.

The table below summarizes the minimum treatment area in the absence of ventilation, and the treatment area range under typical operating conditions: 3 air changes per hour, 90% recirculated air, and 2.7 meters ceiling. If the treated space contains a high contamination or strong odors, the effective treatment area will be smaller than the range listed below. These guidelines should be adhered to for optimal performance and safety.

Operating Guideline

Minimum Area (if there is no air circulation)	171 m ²
Treatment Range	139 - 232 m ²

Specifications

Dimensions (LxWxD)	464mm x 308mm x 641mm
Weight	17.7kg
Voltage	230V @ 50Hz
Power	230 Watts (max)
Number of Optics	2
Fan Rating	186-390 m ³ /h
Airflow*	180 CFM *Airflows were measured with new/clean units
Noise Level	68-70dBA
Filter	Washable filter 228.6mm x 457.22mm x 25.4mm
Shipping Dimensions	559mm x 381mm x 749mm
Shipping Weight	20.0kg
Certification	UL 507, CSA c22.2 #113, CE, RoHS, REACH
Warranty	2 years covering defects in workmanship or materials, but excluding spare parts and consumables



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