

Pyure Boss™ Hydroxyl Generator Air & Surface Protection

Product Specifications





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 9 foot (2.7 m) ceilings. 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) 1,850 ft² (171 m²)

Treatment Range 1,500 - 2,500 ft² (139 - 232 m²)

Specifications

Dimensions (LxWxD) 18.25" x 12.1" x 25.3" (464mm x 308mm x 641mm)

Weight 39lbs (17.7kg)

Voltage 120V @ 60Hz / 230V @ 50Hz

Power 230 Watts (max)

Number of Optics 2

Fan Rating $110-230 \text{ ft}^3/\text{m} (186-390 \text{ m}^3/\text{h})$

Airflow* 180 CFM *Airflows were measured with new/clean units

Noise Level 68-70dBA

Filter Washable filter 9" x 18" x 1" (228.6mm x 457.22mm x 25.4mm)

Shipping Dimensions 22" x 15" x 29.5" (559mm x 381mm x 749mm)

Shipping Weight 44lbs (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

onsumables

 $The \ Pyure \ Boss^{\tiny{TM}}\ purifier \ does \ not \ meet \ California \ air \ cleaner \ regulation \ requirements; cannot \ be \ shipped \ to \ California.$

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