



# HRC06™ Hydroxyl Air Curtain

## Product Specifications



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The HRC06™ air curtain is designed for large treatment areas and can modulate hydroxyl output to sanitize and deodorize. This wall mounted unit can be used in gymnasiums, large commercial spaces, warehouses and industrial applications.

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 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 Guidelines

<b>Minimum Area (if there is no air circulation)</b>	4,012 ft <sup>2</sup> [373 m <sup>2</sup> ]
<b>Treatment Range (ft<sup>2</sup>)</b>	3,400 - 6,500
<b>Treatment Range (m<sup>2</sup>)</b>	316 - 604

## Specifications

<b>Dimensions (LxWxD):</b>	45" x 31" x 29" (1143mm x 787mm x 737mm)
<b>Weight:</b>	141lbs, 63.95kg
<b>Voltage:</b>	120V @ 60Hz / 230V @ 50Hz
<b>Power:</b>	1,200 Watts (max)
<b>Number of Optics:</b>	6
<b>Fan Rating:</b>	Max. 1500 ft <sup>3</sup> /m [2,548 m <sup>3</sup> /h]
<b>Noise Level:</b>	60dBA @ 10 feet (3m) from the unit
<b>Filter:</b>	2 washable filters 17.75" X 12" X 1" / 2 washable filters 17.75" X 14.75" X 1"
<b>Shipping Dimensions:</b>	55.0" x 23.0" x 35.0" (1,397mm x 584mm x 889mm)
<b>Shipping Weight:</b>	280lbs, 127kg
<b>Certification:</b>	Certification available based on local requirements (consult manufacturer)
<b>Warranty:</b>	2 years covering defects in workmanship or materials, but excluding spare parts and consumables

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