

# CLEAN AIR SYSTEM

## KILLS 99.99% OF SARS-COV-2 (CAUSES COVID-19)

The world leader in airflow innovation, Big Ass Fans reaches new heights with the industry's most effective air disinfection solution—Clean Air System. With expert fan designs and proprietary technology, Clean Air System has been verified through independent laboratory testing to kill 99.99% of SARS-CoV-2 (causes COVID-19) and other airborne pathogens while safely neutralizing allergens, odors, and fumes.

### **KEY BENEFITS**

- Protect your people by killing airborne viruses and bacteria
- Safely neutralize allergens, odors, and fumes
- Improve air quality and work conditions over wide coverage areas
- Enjoy a range of convenient controls and available automation
- Rely on Big Ass Fans to design and maintain a custom solution
- Get up and running quickly with factorycertified install and commissioning



#### **POWERFUL AIRFLOW**

Our world-class products offer unparalleled airflow—the key to disinfecting the air your people breathe and delivering it right where they need it.



#### **PROVEN TECHNOLOGY**

Our industry-leading products' seamless integration of ion and UV-C technology—both scientifically proven to kill airborne pathogens—makes these disinfection methods more practical and effective than ever before.



#### **UNMATCHED EXPERTISE**

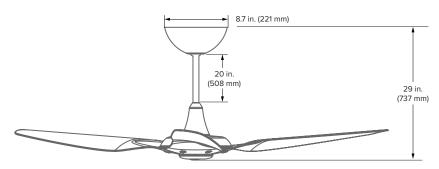
Choose the winning team. With our custom solutions, factory-certified installation, and expert in-field servicing, you'll keep your people protected for the long haul.



## DISCOVER MORE ABOUT CLEAN AIR SYSTEM

Learn more at **bigassfans.com/air-disinfection** or call **877.BIG.FANS** for a free custom quote.

## HAIKU WITH UV-C TECHNOLOGY



Shown with the 20 in. (508 mm) downrod. See the full fan cut sheet for a complete list of fan heights with optional downrods.

Technical Specifications								
Operating Voltage	Operating Current	Input Power	Peak Wavelength	<b>M</b> aintenance <sup>1</sup>	<b>Operating Temperature</b>			
12 VDC	1.9 A	22.4 W	200, 270	Replace diodes annually	32° to 104 °F			
24 VDC	0.9 A	21.2 W	260–270 nm	(recommended)	(0° to 40 °C)			

Construction and Controls							
Premium Components Finish		Controls	Environment	Certifications			
265 nm UV-C diodes Custom aluminum heatsink	Matches fan motor finish	On/Off Remote control Clean Mode with the Haiku mobile app	Indoor use only	UL 1598 Intertek CSA C22.2 No. 250			

Ordering Information					UV-C Light		
Diameter	Mount	Airfoil Material, Motor Finish	Country	Motor	Gen	Airfoil Finish (Aluminum Only)	Finish Options
52 inch: S3127 60 inch: S3150 84 inch: B3213	Universal: X2	Aluminum, Black: AB Aluminum, ORB: AO Aluminum, White: AW Bamboo Caramel, Black: BC Bamboo Caramel, ORB: BCO Bamboo Caramel, Mhite: BCW Bamboo Caramel, White: BCW Bamboo Cocca, ORB: BWO Bamboo Cocca, SN: BWS Bamboo Cocca, SN: BWS Bamboo Cocca, SN: BWS	North America: 0402	52 in: C 60 in: C 84 in: D	01	Black: F258-G9 White: F259-G9 Brushed Copper: F523-G9 Brushed Aluminum: F531-G9 Satin Nickel: F470-G9 Oil-Rubbed Bronze: F471-G9 Driftwood: F772-G9 Chrome: F779-G9	Black: 009785-258 White: 009785-259 Satin Nickel: 009785-470 Oil-Rubbed Bronze: 009785-471



<sup>1</sup> Big Ass Fans recommends replacing the UV-C LED board annually. To preserve UV-C capabilities, the LEDs are not covered by a lens. Big Ass Fans recommends cleaning the LED board monthly with compressed air. Do not touch the LEDs with bare hands. <sup>2</sup> EPA Est. 97457-KY-1



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