

# 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 **cleanairsystem.com** or call **877.BIG.FANS** for a free custom quote.

## BLACK JACK WITH ION TECHNOLOGY

#### YOUR FACILITY'S BEST DEFENSE AGAINST AIRBORNE PATHOGENS

Big Ass Fans' innovative Clean Air System is a full-service, facility-wide air quality solution that kills up to 99.99% of SARS-CoV-2 (causes COVID-19) and other airborne pathogens.





Technical Specifications <sup>1</sup>					
Compatible Fan	Input Power	Ionization Output	Ionizer Wattage	Max Fan Wattage	
Black Jack	120 VAC, 50/60 Hz	Needlepoint brush	<1 W	473 W	
	240 VAC, 50/60 Hz	Non-ozone producing	~1₩		

Construction Features <sup>2</sup>					
Housing and Bracket	Operation	Environment			
Yellow steel bracket arms secured with anti-rattle hardware Four integrated ionizers made from durable and lightweight ABS	lons are produced when fan is in operation	Indoor use only			



<sup>1</sup> See the Black Jack fan cut sheet for complete fan technical specifications and construction features. <sup>2</sup> EPA Est. 97457-KY-1





Lead times may vary See full fan warranty for coverage information



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