

# HOFFMAN COMFORT PRODUCTS

PRODUCT GUIDE



# **INDUSTRIAL FANS**

Get ultimate airflow while freeing up floor space. Big Ass overhead fans are efficient, effective, and quiet, and they can help save on utility bills all year long.



#### POWERFOIL® X3.0

- · Diameters from 12-24 ft
- Purpose-built with NitroSeal (TM) gearbox to provide maximum air movement and coverage areas even in the harshest industrial conditions
- 15 yr mechanical; 7 yr electrical



#### POWERFOIL® D

- · Diameters from 8-24 ft
- In hot, dusty environments that put competitors' fans out of commission, it operates quietly and efficiently thanks to a premium Neodymium magnet motor
- 10 yr mechanical; 5 yr electrical



#### POWERFOIL® BREEZE

- · Diameters from 16-24 ft
- Quietly and efficiently deliver powerful airflow with direct-drive technology and safety features like auto-shutoff impact detection and fire suppression integration
- 10 yr mechanical; 5 yr electrical



#### POWERFOIL® 8

- · Diameters from 8-24 ft
- Proprietary airfoil system bring a middle-ofthe-road option when Big Ass performance is desired but extended warranties aren't
- 7 yr mechanical; 3 yr electrical





#### BASIC 6®

- · Diameters from 8-24 ft
- Inline helical-cut gears for efficient, reliable, durable operation with double-lip seals and synthetic oil for lifetime use
- 7 yr mechanical; 3 yr electrical

## **COMMERCIAL FANS**

Big Ass Fans are not just for heavy-duty industrial environments. With their line of commercial fans, you can bring serious airflow without sacrificing your style.

### ESSENCE®

· Diameters from 8-14 ft

 Gearless direct-drive motor technology provides high torque at low speeds for quiet, powerful operation and weighs less than 100lbs for easy installation

10 yr mechanical; 5 yr electrical



i6

60-, 72-, 84-, and 96-in diameters

- Its engaging design and modern convenience make this stylish fan a centerpiece for conversation and a shining example of smart home integration and energy efficiency
- Up to 5 yr mechanical; 3 yr electrical

- 52-, 60-, and 84-in diameters
- SenseMe(TM) technology self-automates your comfort settings on indoor models while outdoor options maintain performance no matter the forecast
- Up to 5 yr mechanical; 3 yr electrical

## **EVAPORATIVE COOLERS**

Cool-Space® take evaporative cooling to the next level with class-leading design and powerful performance that can be mobilized to any corner of your facility. Combining efficient direct-drive fan technology with robust water systems and thick, resin-coated UL GreenGuard Gold media, Cool-Space® delivers instant airflow that lowers the air temperature and keeps your people

comfortable and productive.

- Quickly and efficiently cool spaces by up to 33°F
- · Long-term cost savings over A/C install and use
- Mobilize with locking swivel casters
- · Variable speed control to easily adjust cooling



## **DIRECTIONAL FANS**

Big Ass fans aren't just for the ceiling. We have mobile, directional, and portable fans that provide all the airflow you need, wherever you need it.

#### AIRGO®

• 8-ft diameter, 100-in tall



- With 360-degree angle adjustment capabilities, AirGo® is the biggest, most versatile vertical floor fan for an ideal air movement solution in the toughest of environments
- 5 yr warranty

#### **BLACK JACK®**

· 6.5-ft diameter, 78-in tall



- At top speed, it draws less power than a toaster and delivers quiet, washdown airflow that can go anywhere you need it with indoor/outdoor durability
- 5 yr warranty

#### **SIDEKICK**

• 48-in diameter, 59.5-in tall



- With a magnetron core, it moves more air twice as efficient as the competition and goes anywhere with ease thanks to four casters and an easy-grip handle
- 3 yr warranty



#### **AIREYE®**

20-, 24-, 30-, and 36-in diameters



- With variable speed controls and facility integrations, it's the smart, versatile choice for targeted airflow up to 50% more efficient than the other guys
- 5yr warranty

#### **PIVOT 2.0**

6-ft diameter



- Bring comfort to hard-to-reach work areas thanks to a virtually endless number of operating speeds and versatile mounting options
- 5 yr warranty

#### YELLOW JACKET®

30-in diameter



- This spray-down fan can deliver on-the-go comfort anywhere or be mounted for out-of-the-way airflow and features added versatility with oscillating options
- · 5yr warranty

#### **SWEAT BEE®**

18- and 30-in diameters



- Built to deliver targeted airflow to harsh industrial spaces, Sweat Bee cools hardworking people and hot materials from up to 120 feet away
- 3 yr warranty

### **HEATERS**

Big Ass Fans' new heaters are more than just hot air. Our infrared heaters are a full-facility comfort solution that saves you money on energy bills and keeps your team comfortable and productive.



Big Ass Fans Infrared Heaters are the smart way to heat any industrial or commercial space. Protect your people through the colder months with advanced heating technology that directly warms occupants and objects, not the air. Infrared heaters are the most effective way to warm concentrated areas where workers operate, such as a loading dock or work station. Big Ass Fans Infrared Heaters have the power and performance you need to keep your whole team happy and warm.

- 20-, 30-, 40-, and 50-ft lengths
- With straight or u-tube designs, you can create even heating patterns throughout your facility and have the option to use natural gas or propane.
- · 3 yr warranty

#### **HEATERS AND HVLS FANS: A COMPLEMENTARY SOLUTION**

The most energy- and cost-efficient solution to keeping people comfortable year-round is combining Big Ass heaters and HVLS fans. By destratifying any heat that rises up from our infrared or unit heaters back to the ground level, you're maximizing energy savings while keeping employees productive, safe, and comfortable.





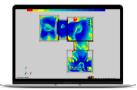


### **AIRFLOW ANALYSIS**

Big Ass Fan's state-of-the-art airflow analysis system, SpecLab®, can show you the impact of fans in your space before you buy and guarantee the value of your purchase.

Using computational fluid dynamics (CFD) and proprietary airflow data collected at Big Ass Fan's one-of-a-kind research facility, SpecLab® configures complex layouts and runs precise simulations of their fans' performance in an immersive 3D environment. A SpecLab® report is a perfect complement to a custom solution from a Big Ass Fans expert, giving you the confidence that your investment will pay dividends.

- · Visualize and quantify Big Ass fans' impact on personal comfort
- · Evaluate fan performance in a 3D simulation of your space
- · Fast-track project approvals with a data-backed airflow analysis
- · Test airflow and efficiency for new construction and retrofit projects



Your free SpecLab analysis will include:



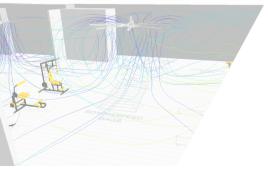




# **FREE FACILITY ASSESSMENT**

Unsure how to determine the size and quantity of fans you need? Don't worry - our team of experts can walk you through the process during one of our free facility assessments.

Determining what is needed in your space based on size, layout, obstructions, and other factors can be a daunting task when you are not very familiar with how HVLS fans and heating products are recommended. The Hoffman Comfort Products team takes the guessing out of comfort and will use their expertise to ensure that you are getting the best solution for your facility.



- Walk the facility with you to discuss concerns
- Take measurements to determine the most effective sizes, quantities, and placement
- Discuss other products and solutions that could benefit your facility
- · Create a detailed layout of the facility
- Perform an airflow analysis of the space using Big Ass Fans' CFD software, SpecLab®
- Create a quote that will include the fan kits, required accessories, and installation if requested

# **ADDITIONAL PRODUCTS**

Along with our HVLS and heating options, Hoffman Comfort Products has a wide range of products to help with all of your facility needs.

GARGOYLE

Factory Supply is your go-to supplier of Gargoyle Rooftop Guardrail, a versatile, economic, and modular guardrail system designed to protect employees and contractors that work at heights. These systems use nested baseplates that do not require any roof membrane penetration during installation, eliminating





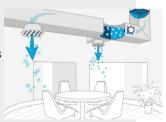
any risk of leaks.

ZOO Fans energy-efficient fans create a concise column of air that gently mixes the air from ceiling-to-floor and wall-to-wall. ZOO fans destratify the air, eliminate hot and cold spots, and increase overall air circulation—noticeably improve comfort, and save energy!





GPS' technology helps clean indoor air without producing harmful levels of ozone or other byproducts. All GPS needlepoint bipolar ionization (NPBI™) products are UL certified and CE compliant. Through NPBI, GPS products help improve the air by reducing airborne particles including certain odors, viruses, and bacteria.



### **LED Lighting Retrofit**

Hoffman Comfort Products is also partnered with lighting distributors to help you retrofit your facility with high-efficiency, high bay LED lighting. With a longer lifespan and lower energy usage compared to traditional fluorescent lights, LED is a great investment for your space.



#### TESTIMONIALS FROM OUR VALUED CUSTOMERS...

"We are an audiology private practice, and our patients sit in an enclosed sound booth for the duration of their testing. The air that circulates in the booth is vented out in close proximity to where the doctor sits while testing patients. During the pandemic, we went to extra lengths to assure our patients and staff that our entire office was safe. We were both excited and relieved to discover Big Ass Fans Haiku system with UV-C light kit -- these fans draw a variety of airborne pathogens into an area where the UV-C light can clean the air, rendering it significantly safer to breathe, and the fans do so very quietly. So quiet, in fact, that they do not violate the ANSI standards for ambient room noise in our testing suite!"

-Dr. Jillian Barrett, Aiken Audiology

"I've been a fan of the Big Ass brand for many years. When it was time to finally make a purchase, Brandon and the Team at Hoffman & Hoffman were terrific to work with. They do a wonderful job of representing the Big Ass brand. They are experts, professional, and most importantly, they establish immediate trust. This is why I am proud to be making our second purchase for our newest facility! Looking forward to the next install once our new facility is completed!"

-Gavin Hay, Hay Distributing Inc.

"We have an older building with several garage doors on one side and a solid back wall so no air flows through the shop and it can't be air-conditioned. We installed two 14 foot Big Ass Fans and it has been a game-changer. Everyone in the shop is cooler, happier, and more productive. We are really pleased so far."

-Scott Will, Scott Will Toyota

