

## LA AUTORIDAD

## EN FLUJO DE AIRE





## INDUSTRIAL OVERHEAD FANS

## POWERFOIL® X4

PRODUCTOS INDUSTRIALES

Bigger. Stronger. Tougher.
The next level of innovation is here.

### BEST-IN-CLASS AIRFLOW FOR MAXIMUM PRODUCTIVITY

Featuring multi-patented designs and best-in-class safety features, Big Ass industrial overhead fans neutralize sweltering heat in summer, equalize facility temperatures in winter, and offer air circulation and energy savings that HVAC and traditional fan manufacturers can only dream of.

- Superior airflow coverage
- Energy-efficient motors with heat dissipation
- Extruded aluminum assembly with Grade 8 hardware
- Digital touchscreen controller

- Extensive industry-leading safety features
- Patented airfoil systems
- Reliable IP protection
- Modbus, BACNET and 0-10v BAS integration capability



- Fight state-of-the-art airfoils
  redesigned for maximum
  airflow and world class
  efficiency
- NitroSeal\* gearbox
  hermetically sealed for
  durability and longevity
- Standard IP56 rating for the entire fan makes it perfect for harsh environments

- Re-engineered and patented airfoil providing the largest CFM on the market
- Best-in-class safety features including aircraft-grade steel safety cables and patented dual-axis mounting system
- Available upgrades include control systems, occupancy sensor, LED kit, and more



#### POWERFOIL D<sup>®</sup>

#### POWERFOIL® 8

PRODUCTOS INDUSTRIALES

The industrial fan that's the strong, silent type.

A heavy-duty ceiling fan with industrial-grade components.



- Six aluminum airfoils
  with winglets and safety
  restraints
- **Built-in accelerometer** and safety cables
- Building automation integration with 0-10 VDC, Modbus, and BACnet capability

- VFD reduce noise, EMI, and energy usage
- IP66-rated protection against dust, water, and vapors
- Available LED offers
  ultra-bright, fully dimmable
  lighting



- **Eight aluminum airfoils** with AirFence® system, winglets, and safety restraints
- IP56-rated motor and helical gearbox for smooth, durable operation
- Oversized hub system machine-cut to evenly distribute load

- Massive air circulation and coverage area
- Variable speed operation
  with resistive touch controller
- Inline, helical-cut gears for efficient, reliable and durable operation





Quality craftsmanship and massive air movement.

Effortlessly control your facilities comfort and energy use.



- Six aluminum airfoils
  with winglets and safety
  restraints
- Sealed helical gearbox and industrial motor for smooth, durable operation
- Machine-cut hub system evenly distributes load for longer lifespan

- Redundant safety features keep workers cool without worry
- Variable speed operation
  with convenient digital
  touchscreen controller
- Wide airflow coverage improves existing HVAC efficiency



- Resistive, **LED-backlit touchscreen** ideally suited
  for industrial conditions
- Multi-level password protection keeps your preferred settings secure
- Mounts to **standard**junction box with single
  RJ45 cable

- Group up to eight fans for easy control from one location
- User-friendly onboard fan diagnostics and troubleshooting
- Enabled for easy in-field firmware updates via
  Bluetooth





#### **SPECLAB**<sup>®</sup>

#### **FACTORY-CERTIFIED INSTALLATION**

Customized facility simulations with detailed performance metrics.

Guaranteed results backed by best in class service with Big Ass Fans' certified installers.

Leading the industry in airflow technology, SpecLab can quickly and accurately create custom 3D models of the most complex facilities—complete with interior walls and other building elements that impact airflow—to run precise simulations of our fans' performance.

Performance Metricis

Annual Country

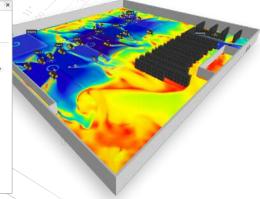
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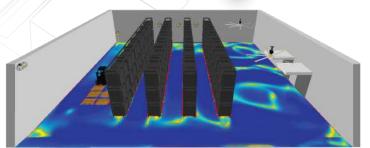
Mills

Avg

Max

Area 47-40 ft/m 135.67 ft/m 272.3 ft/m





- Network of licensed electrical/HVAC technicians who meet stringent certification and service requirements to wire, position, and mount your fans securely ensuring superior performance that lasts
- Coordination with installers, pulling necessary permits, and running logistics providing minimal facility downtime and a quick return to business
- Experience fewer issues that lead to warranty claims with a **built-in electrical warranty upgrade**\*



## COMMERCIAL AND RESIDENTIAL FANS

#### THE WORLD'S SMARTEST FANS

Seamless control and smart home integration.

#### **ELEVATED AIRFLOW SOLUTIONS**

No matter what aesthetic inspires your lifestyle or business, Big Ass Fans gives you the opportunity to transform your ceiling into a centerpiece. Our commercial and residential fans come in a variety of premium finishes and custom colors to complement any décor, while their silent direct-drive motors ensure comfort without distraction.

- Patented design and engaging style
- Handcrafted with premium materials
- Range of available custom colors and luxurious finishes
- Versatile mounts for flat and sloped ceilings

- Virtually silent direct-drive motors
- World-class efficiency and energy-savings
- Unrivaled smart technology and control
- Unparalleled air movement and coverage areas

Our patented SenseMe™ technology doesn't just maintain your personal comfort preferences; it also integrates with leading smart home devices to offer features like voice control and automatic comfort adjustments.





Amazon Alexa

Google Assistant

ecobee Smart Thermostats







Use our mobile app for control from anywhere within a Wi-Fi network.





Big airflow delivers a masterful performance.

Inspired by industry.
Built for comfort.



- **Eight anodized airfoils** with winglets and safety restraints
- Virtually silent, gearless direct-drive motor
- Lightweight design mounts to bar joists, beams, purlins, and wood frames

- Optional UV-C upgrade proven to eliminate pathogens
- Available LED offers ultrabright, fully dimmable lighting
- Color customization
  available to optimize your
  oerfect style





- Six premium airfoils built from aircraft-grade aluminum
- Patented brushless DC motor for silent, efficient performance
- Built-in SenseMe™
  technology for automated
  convenience and efficiency

- Voice integration with
  Amazon Alexa and Google
  Assistant devices
- Available light kit with fully dimmable, color-changing LED
- Mobile app integration for easy smart fan control from your smartphone or tablet devices





Innovative by design. Elegant by nature.

Contemporary style with commanding performance.



- Hand-balanced airfoils
  made from Moso bamboo,
  aircraft-grade aluminum, or
  matrix composite airfoils
- Built-in SenseMe™ technology for automated convenience and first-inclass efficiency
- Voice integration with Amazon Alexa and Google Assistant devices

- Brushless DC/EC motor for whisper-quiet, energyefficient airflow
- Energy Star® rated for sustainable, LEED-certified projects.
- LED uplight and downlight options for superior illumination





- Six airfoils made from aircraftgrade aluminum
- Brushless DC/EC motor
  provides smooth, quiet comfort
  with seven airflow speeds
- Lightweight design mounts to standard junction box on ceilings as low as 9 feet (2.7 meters)

- Convenient control with
  SenseME™ technology, mobile
  app, and voice integration
- Advanced safety features and corrosion-resistant materials for worry-free operation
- Available LED kit and
  Chromatic Uplight offers
  16 brightness levels, smart
  automation, night light mode,
  and a full range of color
  options



#### HAIKU<sup>®</sup> L

Bringing comfort and elegance within reach.

### **DIRECTIONAL FANS**



#### 44 and 52 inches

(112 and 132 cm)



- Hand-balanced hybrid resin airfoils in black, white, caramel, and cocoa finishes
- Seamlessly integrated LED kit with 16 dimmable settings
- Handheld remote with wall mount; optional 0–10V, and wired wall controls

- Brushless EC motor for whisper-quiet, energy-efficient operation
- Seven speed settings
  with optional modes for
  preferred airflow
- Optional Wi-Fi module for mobile app and voice control integrations

## AIRFLOW THAT GOES ANYWHERE YOU NEED IT

Obstructions such as racking, cranes, and conveyor systems can preclude overhead airflow solutions. To address these challenges, we engineered powerful directional fan models ideally suited for mobile and wall-mounted use, so you can keep people cool in every corner of your space regardless of your facility's layout.

- Heavy-gauge steel construction
- Wide variety of portable bases and mounting options
- Available IPX5, washdown-ready designs
- OSHA-compliant cages standard for all floor fan models

- Easy plug-and-play operation
- Airflow coverage up to 120 feet (37 meters) away
- Quiet, efficient motors that cost pennies a day to operate
- Versatile positioning to target anywhere







#### **BLACK JACK**<sup>®</sup>

#### **AIRGO**®

Powerful airflow that's a breeze to maneuver.

The ultimate option for mobile airflow dominance.



**6.5 feet** (2.0 meters)



- Six anodized airfoils with winglets in an OSHA-compliant cage
- Powerful airflow provides coverage up to 120 feet (37 meters) away
- Quiet, efficient EC motor with variable speed control

- 6.5-ft (2-m) frame to fit through standard interior doorways
- Maneuvers indoors or out with durable rubber wheels and handles
- Arrives assembled for plug and play use





- Six anodized airfoils with winglets in an OSHA-compliant cage
- Quiet, efficient EC motor with variable speed control
- 8 foot frame with full 360° tilt with 16 lockable positions

- Locking swivel casters allow for optimal maneuverability
- Powerful airflow provides coverage up to 120 feet (37 meters) away
- **Indoor or outdoor** operation for cooling that goes anywhere





#### **SIDEKICK®**

#### **PIVOT**

The most advanced barrel fan ever created.

The flexible big fan fit for every corner of your workspace.



4 feet (1.2 meters)



- Six-airfoil design with a sleek, vented frame
- Conveniently sized for quick use and easy storage
- Quiet, efficient EC motor with variable speed control

- Variable speed control with adjustable dial
- Provides 120 feet of airflow when and where you need it
- Arrives assembled for immediate use



6.35 feet (1.9 meters)



- Six anodized airfoils with winglets in a durable steel cage
- Gearless direct-drive motor and precision-molded hub for maximum efficiency
- Suite of safety features including airfoil retainers and guy wires

- Smooth, quiet performance with variable speed control
- Powerful airflow provides coverage up to 120 feet (37 meters) away
- Direct airflow anywhere with over 1,000 operational positions





#### **AIREYE**®

YELLOW JACKET®

The world's toughest, most durable directional fan.

The most advanced directional fan on the market.





- Three Galvalume® steel
  airfoils precision-balanced
  for smooth performance
- IP65-rated EC motor for excellent protection from dust and water
- Five mounting options to suit any facility or application

- 50% more CFM per watt than basic induction motors
- BMS integration with optional BAFCon controller for virtually infinite airflow settings
- Occupancy sensor available for added convenience and energy savings





- Heavy-gauge steel frame for durability in industrial applications
- Vibration dampening with high-density polyethylene housing
- Three durable airfoils with progressive-pitch geometry

- Variable speed settings
  with powerful and efficient
  1/2 HP motor
- **360° rotation** with lockable positioning
- Optional fan oscillator or remotely mounted control options









## EVAPORATIVE COOLERS

## COOL-SPACE® 500

Cooling power on a large scale.

## THE FAST-ACTING SOLUTION TO EXTREME HEAT

Combining efficient direct-drive fan technology with robust water systems and thick, resin-treated media, Cool-Space® evaporative coolers deliver instant airflow that lowers the air temperature and keeps your people safe, comfortable, and productive.

- Quickly and efficiently cool spaces by up to 33 °F (18 °C)
- Mobilize anywhere you need it with locking swivel casters
- Easily adjust level of cooling with variable speed control
- Take advantage of longterm cost savings over A/C installation and use
- Create healthier environments with third-party certified media

Enjoy best-in-class durability and warranties for long product life





- Ideal for large warehouses, service bays, and stadiums
- Coverage area of **6,500 square feet** (600 square meters)
- Occupancy sensor and onboard LED control panel
- Auto-Dry feature maintains the unit after each use
- Uses standard **110-volt power** supply



**EEQUISA** 

Deliver cooler conditions at a moment's notice.

## Quiet, energy-efficient operation indoors and out.



- Perfect for production facilities, open-air dining, and gyms
- Coverage area of **3,600 square feet** (330 square meters)
- Uses standard **110-volt power** supply



- Best suited for warehouses, factories, and outdoor patios
- Coverage area of up to **2,300 square feet** (210 square meters)
- **50-gallon reservoir** lasts up to 10 hours without hose





#### COOL-SPACE® 300

The feature-packed evaporative cooler that goes where you need it.

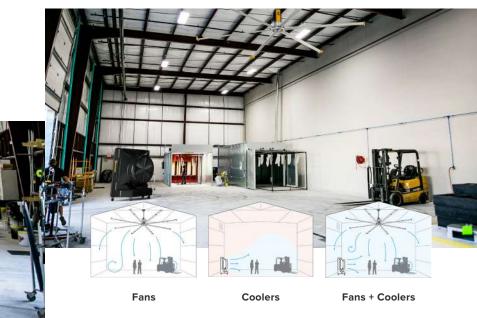


- Great for workshops, garages, and studios
- Coverage area of **1,200 square feet** (110 square meters)
- Large swivel casters for ease of mobility

#### **ULTIMATE COOLING COMBO**

Create bigger impact with fans and coolers.

- Combining Cool-Space evaporative coolers with Big Ass fans delivers a powerhouse cooling effect that's second to none.
- When you pair your Cool-Space coolers with our industrial overhead fans, cold air is distributed throughout your facility.
- Cool-Space units and Big Ass fans work together to directly lower temperatures for optimal performance



# INFRARED AND UNIT HEATERS

### EQUISA PRODUCTOS INDUSTRIALES

#### **BIG ASS FANS INFRARED HEATER**

Energy-efficient, targeted heating.

## HEATING TO KEEP YOUR TEAM COMFORTABLE AND PRODUCTIVE

Backed by the same level of engineering expertise, custom recommendations, and post-purchase support that you know to expect from Big Ass Fans, Infrared and Unit Heaters are the best, most energy-efficient way to keep people warm through extreme cold.

Create the most energy-efficient, comfortable environment imaginable with a custom deployment of Big Ass fans and heaters.

- Two heater types to meet your facility's unique needs
- Pairs perfectly with HVLS fans to prevent heat loss
- High-quality construction for longevity and limited maintenance
- Year-round comfort increases worker safety, productivity, and retention



- The most energy-efficient type of heating option, warming objects in targeted areas with less stratification
- Designed to pair with a ceiling fan and thermostat control,
   to create the most purpose-built heating bundle on
   the market
- By heating objects, heat energy is stored in those objects, improving employee comfort and productivity over long periods of time



#### **BIG ASS FANS UNIT HEATER**

Massive heating through an entire space.



- Full-facility heating that circulates air over and around obstacles
- Safe installation and speedy servicing
- Vibration- and noise-isolating fan motor ensures quiet operation through the life of the product
- Works with HVLS fans to spread warm air through large spaces

#### **BIG ASS FANS AND HEATERS**

Achieving maximum efficiency.



When combined together, Big Ass fans and heaters provide powerful heat with industry-leading air-mixing to fight stratification and bring comfort to every corner of the customer's facility.



No heaters

Infrared and unit heaters only

**HVLS** fans and heaters together





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Contactanos al Tel: 81 17 99 70 70 o 81 19 40 08 50 EQUISA.MX

Product availability varies by region.