

**THE WORLD'S** Biggest Fan Collection



**BIGASS**<sup>®</sup>  
FANS

*No Equal*

We've got you covered – ceiling to floor, wall to door!

Yeah, they're big—up to 7.3 m (24 feet) in diameter, to be exact. But Big Ass really means our fans are awesome in any size. Backed by serious smarts of over 40 engineers, Big Ass Fans® pair energy-efficient motors with advanced airfoil technology to produce airflow on a massive scale, improving comfort and reducing energy usage in buildings worldwide.



The worst form of inequality is to try to make unequal things equal.”

- Aristotle

# NO ONE IS EQUAL



# INDUSTRIAL FANS FOR YOUR INDUSTRIOUS SPACE.

## Envision Your Space

**Big Ass Fans® were born from a simple concept: a cool dairy cow is a comfortable cow, and a comfortable cow is a productive cow.**

The best way to cool a herd of cows is with a really big overhead fan. From there, it was a natural evolution to improving working conditions in manufacturing facilities worldwide. Along the way, we learned a few things about the market and have expanded our technology to include fans and lights all conceived from the same Big Ass idea—creating comfort and improving safety while using the least amount of energy.

AIRGO®

YELLOW JACKET®

PIVOT®

POWERFOIL®X2.0





# Powerfoil® X2.0

**Powerfoil X2.0 combines the established ingenuity of the Powerfoil X with 28% more coverage area providing unrivalled air movement.**

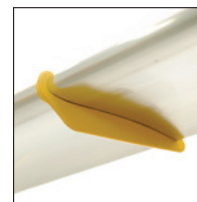
## Features

- Available in 2.4 to 7.3 m (8- to 24-ft) diameters
- Our patented airfoil system uses 10 Powerfoil airfoils and winglets along with patent-pending AirFence™ technology to increase coverage area by 28%
- The platform allows for the integration of lights, cameras or just about anything else you can imagine (disco ball available through special order)

- Powerfoil X2.0 Plus winglets create deeper jets of air movement over and around obstructions
- The hermetically sealed NitroSeal™ gearbox keeps contaminants out for maintenance free operation
- Wall-mounted keypad operates an unlimited number of fans from a single wall control with passcode protected lock-out capabilities
- Onboard VFD is prewired to the motor, using a single electrical run from the breaker panel
- Entire fan is certified to UL507/CSA
- 7-year warranty\*

\*7-year parts, no labor outside U.S.; certain exclusions apply. See complete warranty for details.

AirFence



Plus Winglet



## Wash Down

**Powerfoil X2.0 Wash Down adds an impressive array of purpose-built features that comply with the strict standards imposed by the food and beverage processing industry.** Available as an optional upgrade, Powerfoil X2.0 Wash Down utilizes a stainless steel, UL wet-rated motor built to withstand frequent, intense cleanings. The NitroSeal gearbox is filled with food-grade oil then painted with a food-grade epoxy utilizing nonporous, nonabsorbent and corrosion-resistant materials throughout.



## LED

**The Powerfoil X LED\* provides unimpeded light where occupants need it most.** This energy-efficient light seamlessly integrates with your existing electrical grid, providing maintenance-free operation and excellent light output.



\*Static tube required for LED installation; upgrade kit available for Powerfoil X2.0.



## Powerfoil® 8

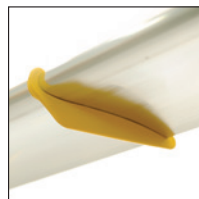
**Powerfoil 8 is a heavy-duty ceiling fan designed with industrial-grade components, fully factory tested prior to shipping to ensure perfect system operation.**

### Features

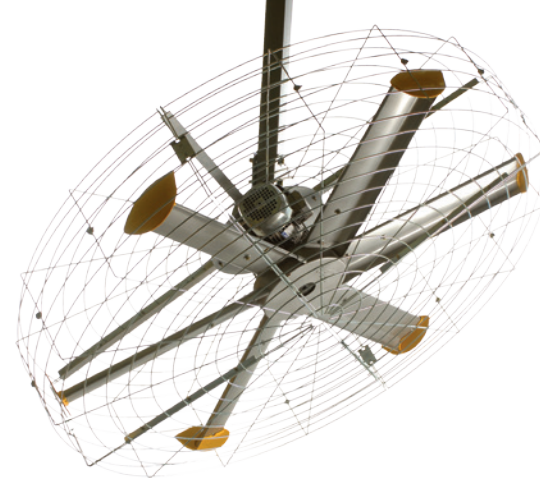
- Available in 2.4 to 7.3 m (8- to 24-ft) diameters
- Patented airfoil system uses 8 Powerfoil airfoils and winglets along with patent-pending AirFence™ technology to increase coverage area by 28%
- Industrial-grade motor and gearbox
- Easy-to-read LED controller in a compact, wall-mounted package
- Entire fan is certified to UL507/CSA
- 12-year warranty\*

\*12-year parts, no labor outside U.S.; certain exclusions apply. See complete warranty for details.

AirFence



Plus Winglet



## Pivot®

**Using 73 unique mounting positions, aim Pivot directly at a work station, towards an assembly line, down an aisle or away from ceiling obstructions.** The compact profile and multiple mounting positions mean Pivot can fit into tight spaces. Need a little more movement? Install Pivot 180 on a column or other vertical structure for massive airflow from side to side to cover a HUGE area.

### Features

- 1.8 m (6-ft) diameter
- Flexible ceiling or column mounted system for customized, directional airflow
- Precision-molded hub for smooth operation and long life
- Proprietary airfoil and winglet combination for maximum air movement
- Protective cage included
- Entire fan is certified to UL507/CSA
- 3-year warranty\*

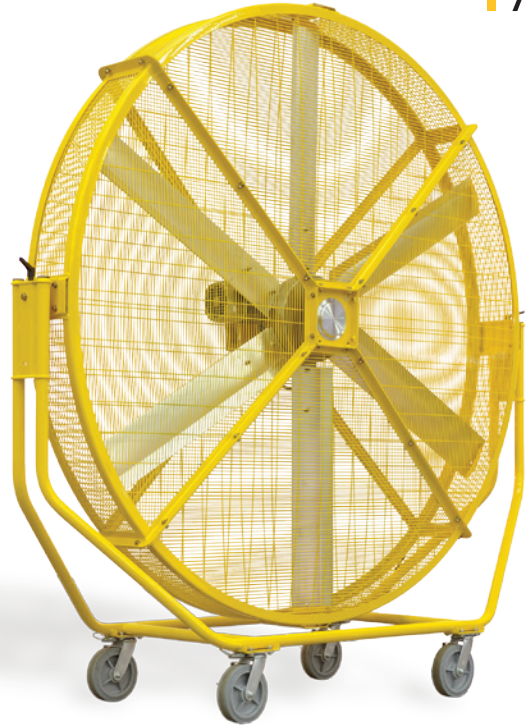
\*3-year parts, no labor outside U.S.; certain exclusions apply. See complete warranty for details.



*Pivot's optional oscillation function enables the air generated to radiate 180 degrees in any direction.*

Pivot 180

## | AirGo®



The rugged 2.4 m (8-ft) diameter mobile, vertical AirGo delivers airflow half the length of a football field, yet is quiet enough to allow for a friendly conversation in its presence. Optional misting and all-terrain components allow for unlimited uses wherever cooling is needed.

### Features

- 2.4 m (8-ft) diameter
- Low noise—operates at 43.2 dBA at maximum speed
- OSHA-compliant protective cage
- Plugs into any 110 volt, 15 amp outlet ; field convertible to 230V
- 3-year warranty\*

### Call Me Mister AirGo

- Atomizer creates an ultra-fine mist of droplets so small you'd need a magnifying glass to see them
- The evaporative cooling effect is equal to 22 tons of AC

\*3-year parts, no labor outside U.S.; certain exclusions apply. See complete warranty for details.

### All-Terrain AirGo

- Rough terrain maneuvering
- Oversized foam-filled tires
- Four-wheel steering and pull handle

## | Yellow Jacket®



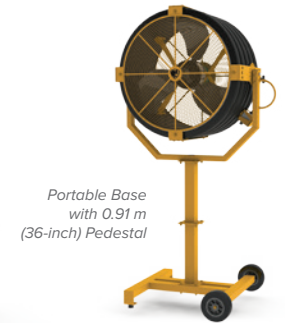
Portable Base  
with 0.45 m  
(18-inch) Pedestal



Wall Column Mount  
with Remotely Mounted  
Speed Controller Option



Portable Base



Portable Base  
with 0.91 m  
(36-inch) Pedestal



Yoke Mount

**Yellow Jacket is a smashingly durable® fan that takes abuse and stays in use\*.** Provide cooling exactly where you need it with our mobile, mounted or oscillating options. The optional misting package offers a cooling effect equal to tons of AC exactly where you need it.

### Features

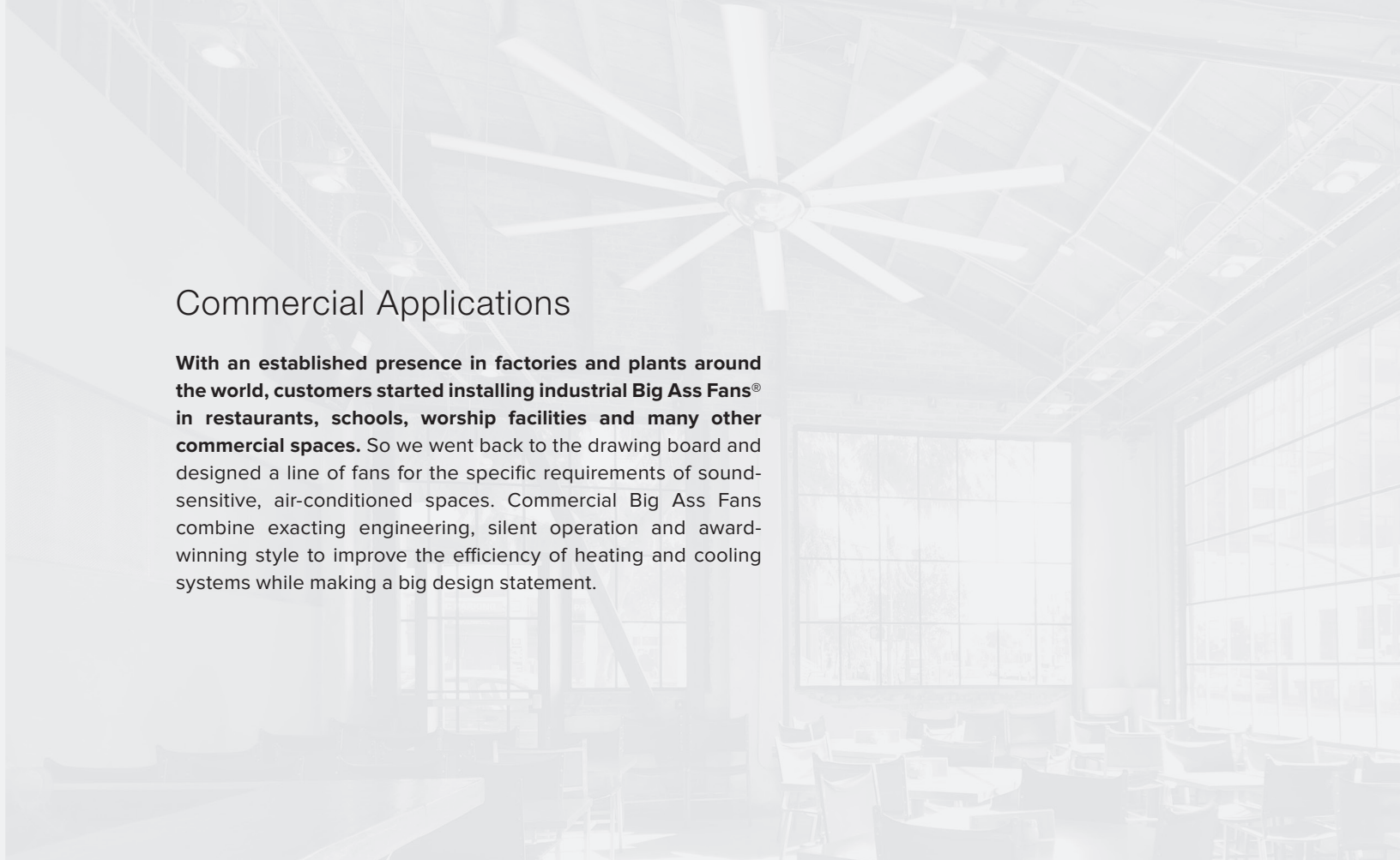
- 0.76 m (30-inch) diameter
- Extraordinarily durable construction
- Up to 50% less energy use than other directional fans
- Amazingly quiet operation
- 10 adjustable speeds
- Multiple mounting options
- Misting and oscillating options
- 3-year warranty\*

\*3-year parts, no labor outside U.S.; certain exclusions apply. See complete warranty for details.



The ceiling fan – reinvented

for commercial spaces.



## Commercial Applications

With an established presence in factories and plants around the world, customers started installing industrial Big Ass Fans® in restaurants, schools, worship facilities and many other commercial spaces. So we went back to the drawing board and designed a line of fans for the specific requirements of sound-sensitive, air-conditioned spaces. Commercial Big Ass Fans combine exacting engineering, silent operation and award-winning style to improve the efficiency of heating and cooling systems while making a big design statement.



HAIKU®84

HAIKU 60

ELEMENT

ISIS®

ESSENCE™





## | Element

**Element was designed from the ground up to deliver the benefits of Big Ass Fans® to large, air-conditioned, commercial environments.** The smooth air circulation and energy efficiency of Big Ass Fans have been reborn into a silent and stylish fan that complements any environment, including churches, auditoriums and theatres.

### Features

- Available in 4.9, 5.5 and 6.1 m (16-, 18- and 20-ft) diameters
- Oil-free prime mover provides silent operation
- Onboard controls eliminate electrical noise and interference
- Fully customizable appearance package
- Wall mounted keypad with LCD display
- Full 5-year warranty\*

\*5-year parts, no labor outside U.S.; certain exclusions apply. See complete warranty for details.



## | Essence™

**Essence™ is both an essential money-saving machine and a work of art.** Ranging from 2.4 to 4.3 m (8 to 14 feet) in diameter, Essence is the first Big Ass Fan that was developed to excel both indoors and out. With its high-efficiency, sensorless direct drive motor, Essence provides the air movement needed in large spaces. From lobbies, pavilions and music venues to seaside dining and open-air theatres, Essence brings the quiet, comforting power of air movement to any space. In fact, a single Essence does the work of more than 28 standard 1.3 m (52-inch) ceiling fans at just one-seventh of the operating cost.

### Features

- Available in 2.4, 3, 3.7 and 4.3 m (8-, 10-, 12- and 14-ft) diameters
- Suitable for ceilings as low as 3.7 m (12 feet)
- Gearless direct drive motor provides silent operation (< 35 dBA)
- Permanent magnets help reduce power consumption
- Modular construction for ultimate flexibility in styling and color schemes
- Suitable for indoor and outdoor spaces
- Wired or optional wireless wall control
- Entire fan is certified to UL507/CSA
- Full 5-year warranty\*

\*5-year parts, no labor outside U.S.; certain exclusions may apply. See complete warranty for details.



## Isis®

**Built by hand with aircraft-grade aluminum, Isis makes a bold statement in commercial and residential spaces.**

Patented airfoils and winglets enable Isis to move more air than nine standard ceiling fans combined, consuming only a fraction of the energy. The same cooling breeze can be felt outdoors with the Isis outdoor series.

### Features

- Available in 8- and 10-ft (2.4 and 3.0 m) diameters
- Oil-free gearless direct drive motor provides silent operation
- Onboard controls eliminate electrical noise and interference
- Fits ceilings as low as 3.7 m (12 feet)
- Entire fan is certified to UL507/CSA
- Outdoor 2.4 m (8-ft) diameter fan available
- Full 5-year warranty\*

\*5-year part, no labor outside the U.S.; certain exclusions apply. For residential installations, see complete warranty for details.



## Haiku®84

**Haiku 84 brings the same technology, quality construction and style of the award-winning 60-inch Haiku ceiling fan to larger spaces.**

The Haiku 84's aircraft-grade aluminum airfoils are powder coated with automotive-grade paint offering paramount durability, efficiency and style. But it's not just about looking good: Haiku 84 provides twice the airflow of a standard ceiling fan, yet draws only 70.5W of power at max speed—making our Haiku line the world's most energy-efficient ceiling fans.

### Features

- 2.1 m (84 in.) diameter
- Rare-earth magnets triple the torque of Haiku's motor for maximum performance
- Durable, aircraft-grade aluminum airfoils are suitable for indoor and covered outdoor use
- Clean, minimalist three-airfoil design is hand balanced for wobble-free operation
- Advanced electronics ensure silent operation at all seven of its speeds
- 1-year warranty

\*1 year, no labor outside the U.S.; see warranty installation guide for other applications and complete details.



# Haiku®60

**Haiku looks different because it is different.** Its sleek look conceals a smart technology motor that delivers an 80% improvement in efficiency over conventional ceiling fan motors. Confirmed as the world's most energy-efficient ceiling fan, Haiku earned the top ENERGY STAR® ranking, exceeding testing requirements by more than 450%.

## Features

- 1.5 m (60-inch) diameter
- Patent-pending LED module offers an unparalleled 50,000-hour lifespan
- Slender remote control
- Ten unique control settings
- Exclusive Whoosh® mode simulates a natural breeze for a 40% increase in perceived cooling
- 1-year warranty\*

## Finish Options

Patent-Pending Thin Sheet™ Airfoils

Bamboo – Caramel or cocoa

- Meticulously hand-finished Moso bamboo, a quick-growing, renewable resource
- For indoor use only

Matrix Composite – Black or white

- Finished with three coats of automotive-grade paint for a timeless appearance
- Suitable for indoor or covered-outdoor use
- Certified to UL507 damp rating requirements by Intertek

\*1-year warranty, no labor outside the U.S.; see complete warranty for details.





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Our unique LEED®-Gold research and development laboratory combined with our continuous pursuit of customer satisfaction show that our innovations aren't limited to our product line. With industrial heritage, corporate responsibility and impeccable style, Big Ass Solutions has changed the ceiling fan forever.

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 **BIG ASS FANS®**

No Equal.

An ISO 9001:2008 certified company

[www.BigAssFans.com](http://www.BigAssFans.com)

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