



Z-TECH[™] FAN



MAKE YOUR EMPLOYEES YOUR BIGGEST FANS

The new, innovative **Z-Tech[™] HVLS** fan helps even the hottest employees keep their cool. How? GFY combined cutting-edge patent-pending technology with a modern industrial design to provide the largest coverage area in the industry — and a cooling effect of up to 10 degrees. Install Z-Tech[™] fans and become the workplace hero!

COOL NEW TECHNOLOGY

- Patent-pending Z-Tech[™] blade design with extreme 20°-plus blade pitch to maximize air flow
- Symmetrical blade design allows for true reversibility to mix the air without creating a wind chill for winter heating
- Pitched-hub design eliminates air-flow dead zone
- Open Platform ABB controller with flexibility, programmability, and scalability for an optimal solution.

BEST-IN-CLASS PERFORMANCE SPECS

- 425,000 CFM output
- Up to 40,000 sq. ft. de-stratification coverage
- Low power consumption (3.15 amps)
- Quiet operation
- ESFR relay ready compatibility
- NECA standard built-in LOTO disconnect











STILL THINK AIRFOIL IS THE HOT TECHNOLOGY?

	GO FAN YOURSELF Z-TECH™ 24 FT FAN	COMPETITOR
Heating Capable (True Reversibility)	YES	NO
Destrat Coverage Area (Circumference)	240 feet	185 feet
Blade Pitch	20° plus	8°
Air-Flow Dead Zone	NO	YES
Upgraded ABB Controller	YES	NO
Controller's Max Distance from Fan	300 feet	170 feet

WHAT IS Z-TECH[™]

The Z-Tech[™] stepped blade is an enhanced form of venting and venting creates much better air displacement. The stepped blade allows the velocity of air flow to move past the steps at which point the pressure immediately decreases and that allows for a significant increase in thrust and air movement.

"Over the years, I have installed many large diameter ceiling fans to move air in our 150,000 square foot manufacturing plant. Thanks to Go Fan Yourself, that job became extremely easy. I cannot believe the difference in the airflow and area of coverage that the GFY fans produce. GFY made the whole process of ordering and installation extremely easy."

- **Kevin Small**, Facility Manager, MacLean-Fogg Component Solutions

You deserve the BEST.

Take the **Big Fan Challenge** and feel the **GFY difference** for yourself. YES, we are different...and that's really cool!



Schaumburg, IL 60173

1-844-GOFANME

or 847-648-4920 www.GoFanYourself.com

ABOUT US

Go Fan Yourself is a visionary company that redefined and reinvented the HVLS fan industry with the Z-Tech[™] fan. Our fans enhance the comfort and air quality of the work environment, increase productivity, lower business operation costs and give our customers the peace of mind that comes from working with a company that stands behind its products 100%.

In addition to our technology and experience, we differentiate ourselves through the values that drive our corporate behavior. At Go Fan Yourself, we take pride in our commitment to honesty, authenticity, professionalism and a passion for building trust-centered relationships with our customers. Our goal is to be the best fan company, and that means delivering superior products and exceptional customer care.

After you take our 30-day risk-free, no-cost challenge, you'll want to tell the competition: **GO FAN YOURSELF**







Z-TECH[™] FAN TECHNICAL SPECIFICATIONS



Number and Type of Blades	5 patent-pending Z-Tech [™] blades with 20°-plus pitch					
Blade Construction	Extruded anodized aluminum blade with ABS leading edge and end caps with UV Inhibitors					
Fan Diameter	8 ft	12 ft.	16 ft.	20 ft.	24 ft.	
Fan Weight	230 lbs.	255 lbs	290 lbs	355 lbs	375 lbs	
Nominal Motor	1 HP (0.75 kW)	1 HP (0.75 kW)	1.5 HP (1.1 kW)	2 HP (1.5 kW)	2 HP (1.5 kW)	
Rotations Per Minute	100 RPM	100 RPM	70 RPM	53 RPM	53 RPM	
Air Movement	44,245 cfm	140,860 cfm	191,285 cfm	346,550 cfm	425,000 cfm	
Maximum Destrat Diameter	80 ft	120 ft	160 ft	200 ft	240 ft	
Power Consumption	892 W	892 W	989 W	1449 W	1449 W	
Actual Amps	1.94 A	1.94 A	2.15 A	3.15 A	3.15 A	
Torque	243 ft-lbs	243 ft-lbs	240 ft-Ibs	377 ft-lbs	377 ft-lbs	
Standard or XL Mount	Universal I-beam clamps; Down tubes from 1-10' in length					
ABB (VFD) Controller	Premium motor control with hardware flexibility, programmability and scalability for an optimal solution. ROHS compliant, ESFR relay ready, integral LOTO disconnect and IP66 Nema 4X rated.					
Safety Features	Safety ring (1/4" powder coated steel), two safety cables (5/16" stainless steel aircraft cable), guy wires (1/8" stainless steel aircraft cable – with 4' or greater down tube extension)					
Warranty*	15-year on motor, gearbox and control panel Lifetime on blades, hub and mounting system					



* See our manual for warranty specifications/exclusions (prorated/limited).

