

36" TAZ Fan

With the blended housing shape, this fan's intake side is specially designed to bring in the maximum air volume, while redistributing it at a high velocity. The front deflectors are independently adjustable to allow for custom adjustment based on the installation type and velocity needs.

PRODUCT FEATURES

- VFDs (variable frequency drives) with noise filters, multiple voltage applications, nema 4 enclosures with optional built in manual disconnects.
- 3 VFD options to fit your applications:
 - 1hp = 1 fan control
 - 2hp = 2 fan control
 - 3hp = 3 fan control
- Direct drive motors allow for higher efficiency, greater volume of air movement, less maintenance cost and quieter operation.
- GenV blended housing design.
- Integrated pocket design to ensure blockage free operation and increasing housing stability.
- Cross mount bracing means more stable and quieter operation.
- 1 year parts warranty on fan & controller.



Size	Hz	RPM	Voltage	Phase	FLA	CFM	Watts	Thrust LBF/KW	CFM/Watt
36"	60	855	400-480	3	1.43	11,510	631	18.2	18.24
			208-240	3	2.9				
			208-240	1	5.7				

Fan Details:

Coverage = 20ft wide x 50ft long

Weight - 78lbs

Size - 44" x 44" x 26"

For best performance your 36" TAZ fan should be mounted so the air passes as straight through the fan as possible toward the desired coverage area.



36" TAZ Fan Unique Applications

FINALLY!!! A fan system specifically designed to create necessary air movement in crane bays!!

- At only 44" square 36" TAZ fits above every crane in all but the tightest applications.
- If you've looked at HVLS fans in your crane bays and they don't fit 36" TAZ is the fan system for you!
 - Control up to (3) 36" TAZ fan per controller standard
 - Your 50x50 bays will be covered by one 36" TAZ fan system:
 - (3) 36" TAZ Fans
 - (1) VFD Controller

Mezzanines!! No fan fits and covers above or below mezzanines like a 36" TAZ fan system. Completely customizable for your application with the added safety of VFD control.