

# 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.