

VENTOFLOW® HVLS INDUSTRIAL CEILING FANS

Our High Volume Low Speed (HVLS) industrial ceiling fans require little energy to ventilate large industrial and commercial buildings and facilities.

They are made of high-quality (aviation grade) aluminum alloy materials, which provide high efficiency and a high performance operation. Our German motors, US variable frequency drives, multi-point safety features, and overall,

our innovative designs, separate us from all of our competitors in many different ways.

These fans can save energy costs for business owners, while providing large volumes of comfortable air. All of this at only a fraction of the cost of other HVLS fan manufacturers.

CHARACTERISTICS

- Fan Blades Diameter: 12, 16, 18, 20 & 24 ft. are available.
- Air Volume: 215000, 279000, 335500, 406000 & 477000 CFM
- Motors: 1.5 Kw / 2.0 H.P.
- Voltages: 220V/380V/440V, 50-60Hz
- Certifications: ISO-9001 manufacturing, CE overall products, UL & TUV on motor and VFD.
- Warranty: 3 year on all components. Lifetime warranty on fan hub and blades assembly.





THE BEST HVLS FANS FOR ALL YOUR INDUSTRIAL APPLICATIONS



FEATURES THAT SET VENTOFLOW® APART FROM THE COMPETITION:

- 1. All of our models come with the highest airflow in the HVLS fans marketplace; our 6 blade units provide higher CFM's than other competing 8 or 10 blade models.
- **2.** Our units provide a very efficient cooling effect at very low energy consumption levels sometimes at up to 40% less power draw than other brands.
- **3.** Ability to reduce temperatures drastically and immediately, while allowing for an increase in overall productivity and healthier working environments.

- **4.** Our units offer a real "out-of-the-box" turnkey solution. All of our models come ready to be installed along with their mounting kits, safety kits and electrical cables and controls.
- **5.** We offer multipoint safety features that exceed industry standards.
- **6.** Our world-class innovative designs and manufacturing processes allow our units to operate maintenance-free for many years.
- **7.** All of these features come as a standard, at only a fraction of the cost of other HVLS brands.

TECHNICAL SPECIFICATIONS:

MODEL	SIZE	MOTOR	RPM	CFM	SQM	KGS	DBA
VTHVLS-ICF-24	7.3m / 24ft	1.5 KW / 2 HP	53	476,748	1800	125	45
VTHVLS-ICF-20	6.1m/20ft	1.5 KW / 2 HP	53	406,119	1380	113	45
VTHVLS-ICF-18	5.5m/18ft	1.5 KW / 2 HP	64	335,489	1050	108	45
VTHVLS-ICF-16	4.9m/16ft	1.5 KW / 2 HP	64	278,986	850	102	45
VTHVLS-ICF-12	3.7m/12ft	1.5 KW / 2 HP	75	215,419	630	90	45



