



DIRECT DRIVE HVLS FAN

The Direct Drive HVLS Fan features a design with enormous size, performance and savings. Producing a 2-3 mph breeze equivalent to a 4-7 degree reduction in perceived temperature, the Direct Drive works hard to ensure your facility reaches its full productivity potential.

KEY FEATURES

- Extruded aluminum black or clear anodized blades
- Variable Frequency Drive with forward/reverse operation
- 8-24 feet (2.4-7.3 M) in diameter
- Wired touch screen remote
- Trouble shooting from ground level
- DC Brushless Direct Drive motor
- Fire Shut Down integration
- 45 dBA*
- AMCA Tested CFM Numbers

Standard Power: 208 - 240V 1Ø or 3Ø, 460-480V, 575V 3Ø
120V 1Ø (8 to 14 ft diameter only)



DIAMETER SIZES

8'[2.4M] 10'[3.0M] 12'[3.7M] 14'[4.3M] 16'[4.9M] 18'[5.5M] 20'[6.1M] 24'[7.3M]

OPTIONS

- Mounting Extension
- Additional Powder Coating Options
- NEMA 4X VFD Enclosure
- NEMA 4X Remote Enclosure
- Multi Fan Remote (2-6)
- BMS Integration
- Wireless RF Module
- Slave Remote

*Results of sound measurement in the field may vary due to variations in surface types, environment and conditions.

STANDARD CONTROL



VFD PANEL



CONTROL OPTIONS

iFan 4.3
iFan 7.0
iFan 10.0
BMS Integration



STANDARD COLORS

Custom colors and combinations are available on frame, mount & winglets.



Truss Mounted



ZPurlins

The Direct Drive HVLS Fan is designed to move extraordinary amounts of air, helping your entire facility run smoothly, while providing substantial energy savings. Not only will you feel the difference of a noticeably cooler space, but you'll also reduce stagnant air, alleviate hot and cold spots and keep food dry and fresh. The Direct Drive is available in diameters ranging from 8 feet to 24 feet to accommodate your space and a variety of customization options.



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