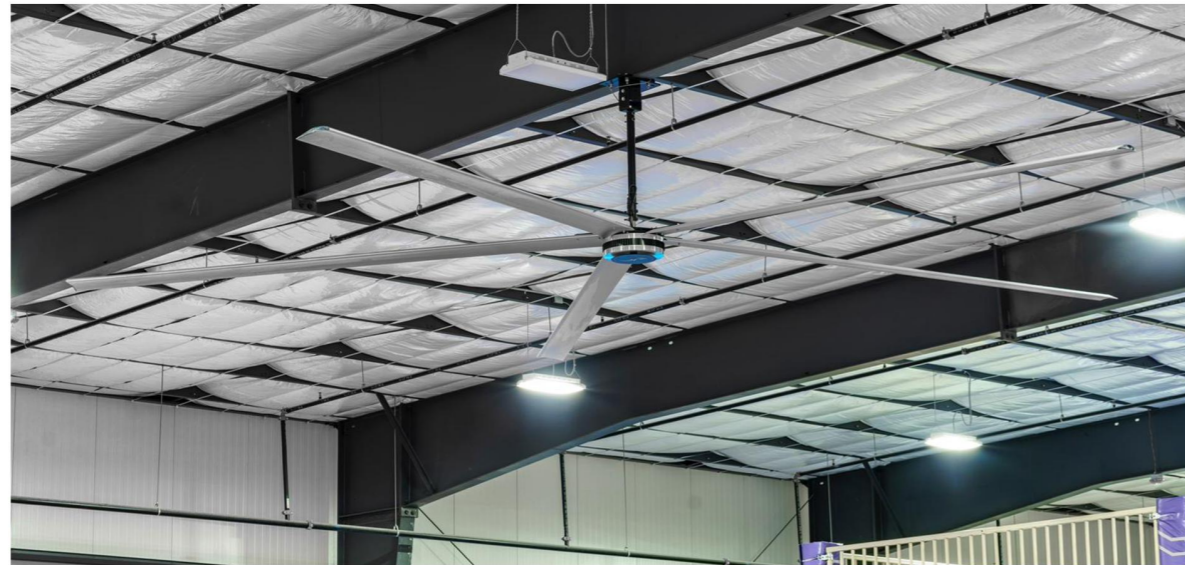


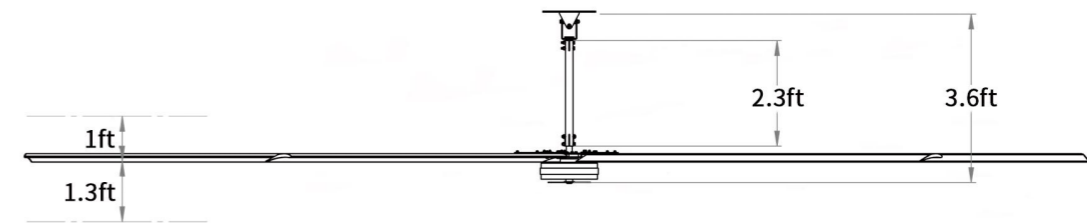
M750



The M750 delivers high performance cooling with its powerful permanent magnet synchronous motor (PMSM), while managing to consume less than 1000 watts of energy at its top speed. That unique combination provides extreme value in large industrial spaces and elsewhere. The fan's energy savings will allow you to earn a fast return on your investment. The M750 Series has been designed for maximum value. It features a built-in HMI that's located at floor level to reduce installation and maintenance costs. Its sleek design only requires a single cable from the ceiling to the floor in order to operate it. The M750 Series provides comfortable quiet airflow in the summer and equalizes temperatures in the winter. It works best in large spaces, with ceiling heights ranging from 23ft to 33ft. The M750 Series is available in diameters ranging from 16ft to 24ft to suit your building's needs.

FEATURES

- ▶ 5 anodized aluminium blades
- ▶ Quick and easy installation
- ▶ Energy-efficient operation
- ▶ Network multiple fans
- ▶ 7 speed settings
- ▶ Safety cable, 5 blade retainer links for extreme safety
- ▶ Conforms to CE, EN, and IEC standards
- ▶ Multiple redundancies in all critical components, including blades, motors, electronics, and mount



General Specifications

Voltage	208VAC-240VAC Single Phase, 50Hz /60Hz
Sound @Max Speed	<50dBA
IP Rating	IPX5 Indoor/Outdoor
Temperature Rating	14°F/+122°F
Certifications	CE, CB for local IEC Certification
Controller	Forward Direction 0-100%
Mounting	Adjustable
Mount to Blades Height	3.6ft
Warranty	3 Years on all Parts -Extended Warranty Optional

Direct drive technology No oil No seals to leak Only 2 moving parts	Benefits Low noise Low energy consumption Low weight	Permanent Magnet Synchronous Motor (PMSM) Lighter 3-year warranty	Benefits Cost effective Scalable torque Low energy losses
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USES

<p>Improves thermal comfort in summer and winter</p>	<p>Reduces energy costs</p>	<p>Quiet operation reduces mental fatigue</p>	<p>Improves indoor air quality</p>
<p>Maximizes HVAC system efficiency</p>	<p>Lowers energy consumption</p>	<p>Reduces your carbon footprint</p>	<p>Increases worker productivity</p>

Model/Performance	Diameter	Nuber of Blades	Weight	Max Rotation Speed	Covered Area	Recommended Blade Height	Power Usage (Top speed)
M750-16	16ft	5	220lbs	78rpm	6500ft ²	20-33ft	413W
M750-18	18ft	5	230lbs	69rpm	8100ft ²	20-33ft	490W
M750-20	20ft	5	239lbs	60rpm	10,000ft ²	20-33ft	580W
M750-24	24ft	5	255lbs	57rpm	14,000ft ²	20-33ft	835W