

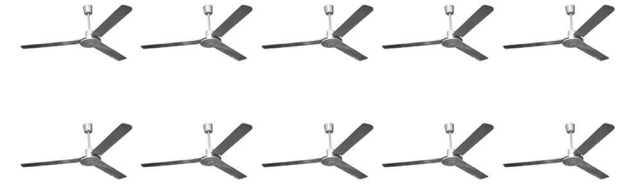


HVLS FAN



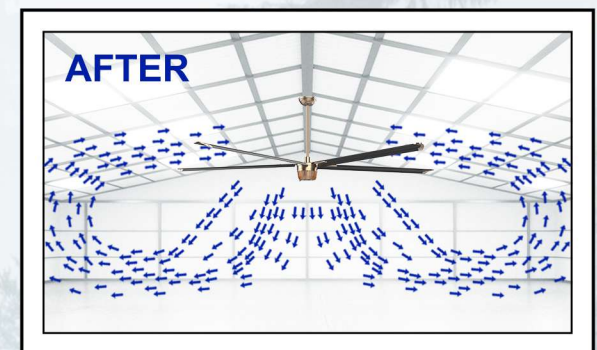
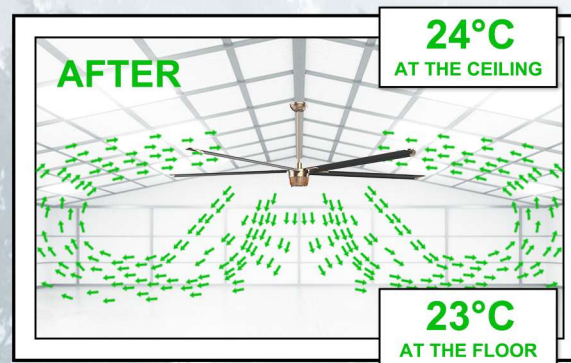
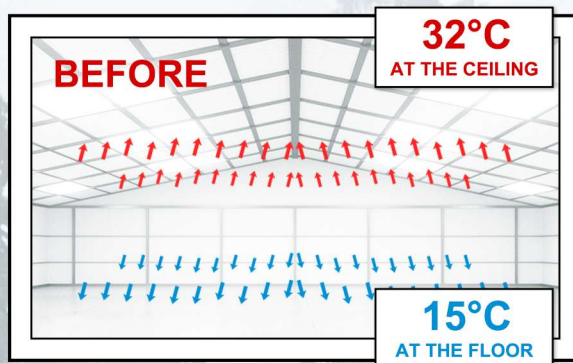


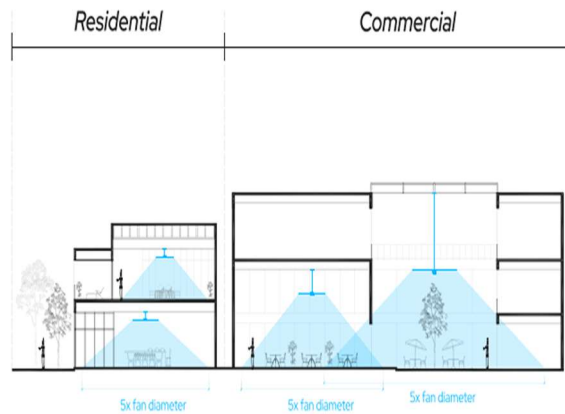
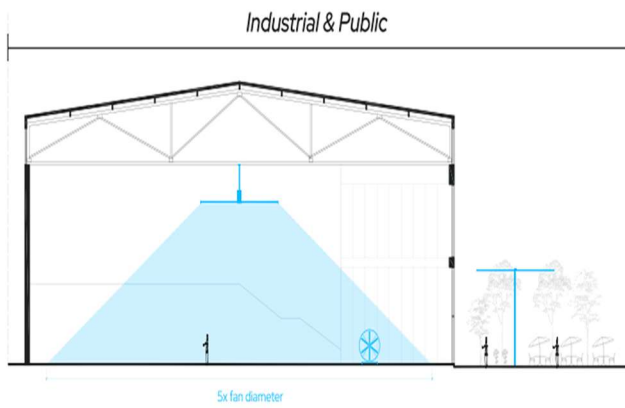
HVLS FAN



COMPACT FAN

- Without HVLS industrial fans, spaces can have uneven temperatures, with warm air accumulating on top of ceiling and cold air accumulating on to the ground, it leading to wasted energy and utility bill due to poor air circulation.
- During winter, when HVLS industrial fans are installed, they help evenly mix warm air from the upper ceiling with cold air from the floor, ensuring smooth air circulation throughout the space. This creates a more comfortable environment and energy saving and money saving.
- During summer, in the space with the HVLS industrial fan installed, the air is evenly circulated through the big fan, HVLS big fan is the best complement to air conditioning, bringing a better sense of coolness, can effectively cool down 5 ~ 10°C, and more important saving energy and money for you.





Green



Save Cost



Intelligent



Optional remote control



Optional light source

Technical Specifications

Color

Light Source

Rotate speed range

Weight

Input Power

8.3ft (2M)

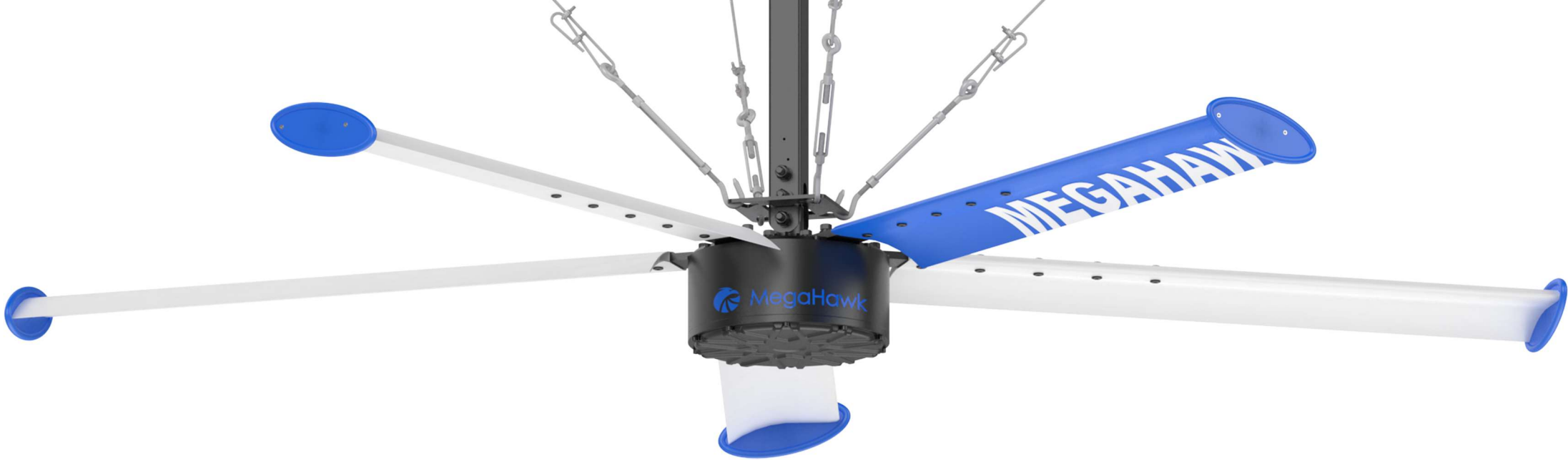
Golden
Black

LED 18W

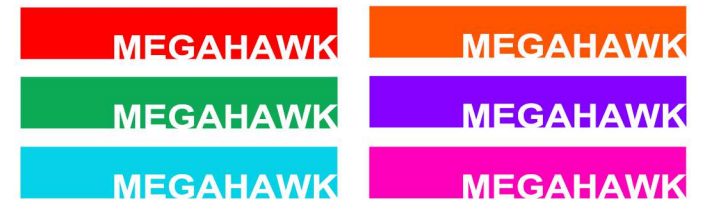
0-130RPM

12.3kg

0.1Kw



Model	Vertical obstacle distance A	Horizontal obstacle distance B	Distance from leaf surface to ground C	Overall machine diameter D
FDC70	≥400mm		≥4000mm optimal height 6000-8000mm	7000mm
Downrod length E	Length from top to bottom of blade F		Distance between HVLS fans	Distance between HVLS fan and wall
500-3000mm	1100mm		18-30meter	8-14meter

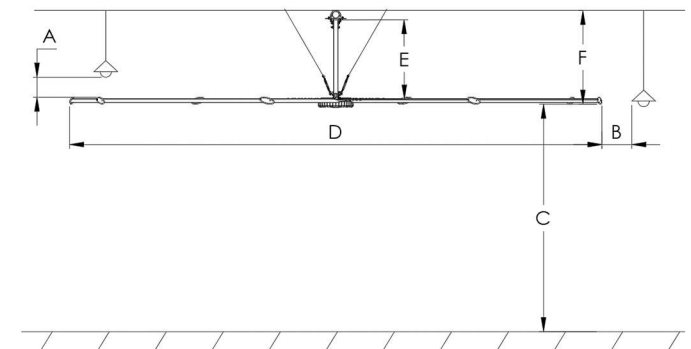


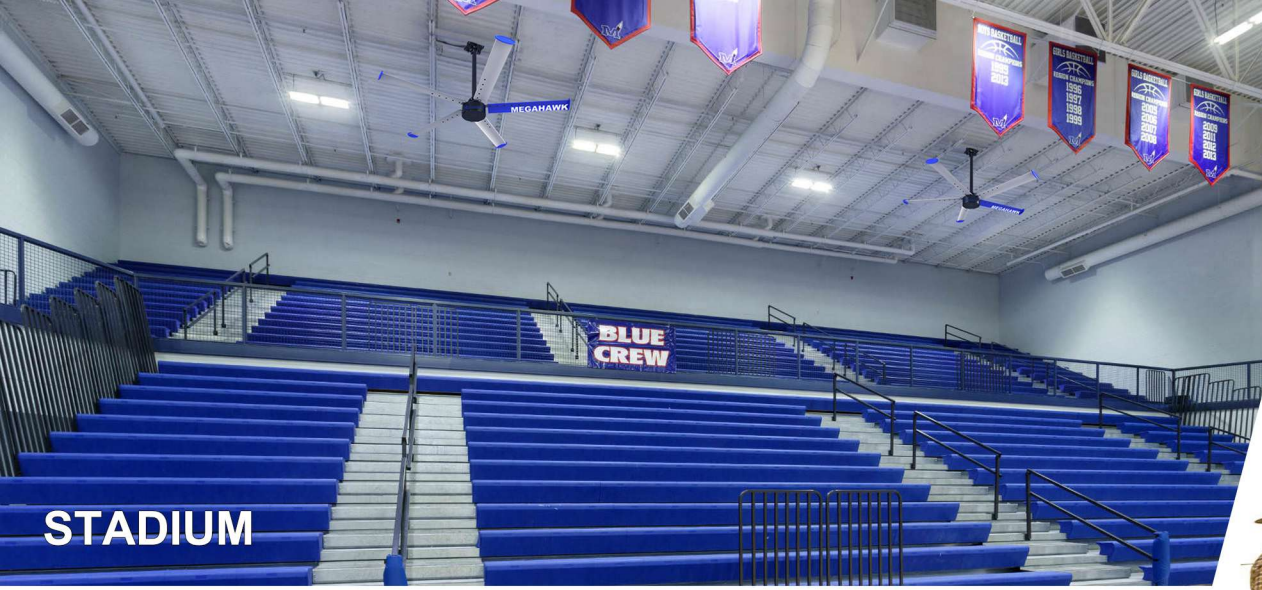
Customize the color according to customer needs



Optional light source

Technical Specifications	Air volume	Rotate speed range	Weight	Input Power
9.8ft (3M)	5000m³/min	100RPM	67kg	0.4Kw
16ft (4M)	11450m³/min	10-78RPM	72kg	0.6Kw
18ft (5M)	12200m³/min	10-68RPM	77kg	0.7Kw
20ft (6M)	12800m³/min	10-60RPM	87kg	1.2Kw
23ft (7M)	14250m³/min	10-54RPM	92kg	1.5Kw





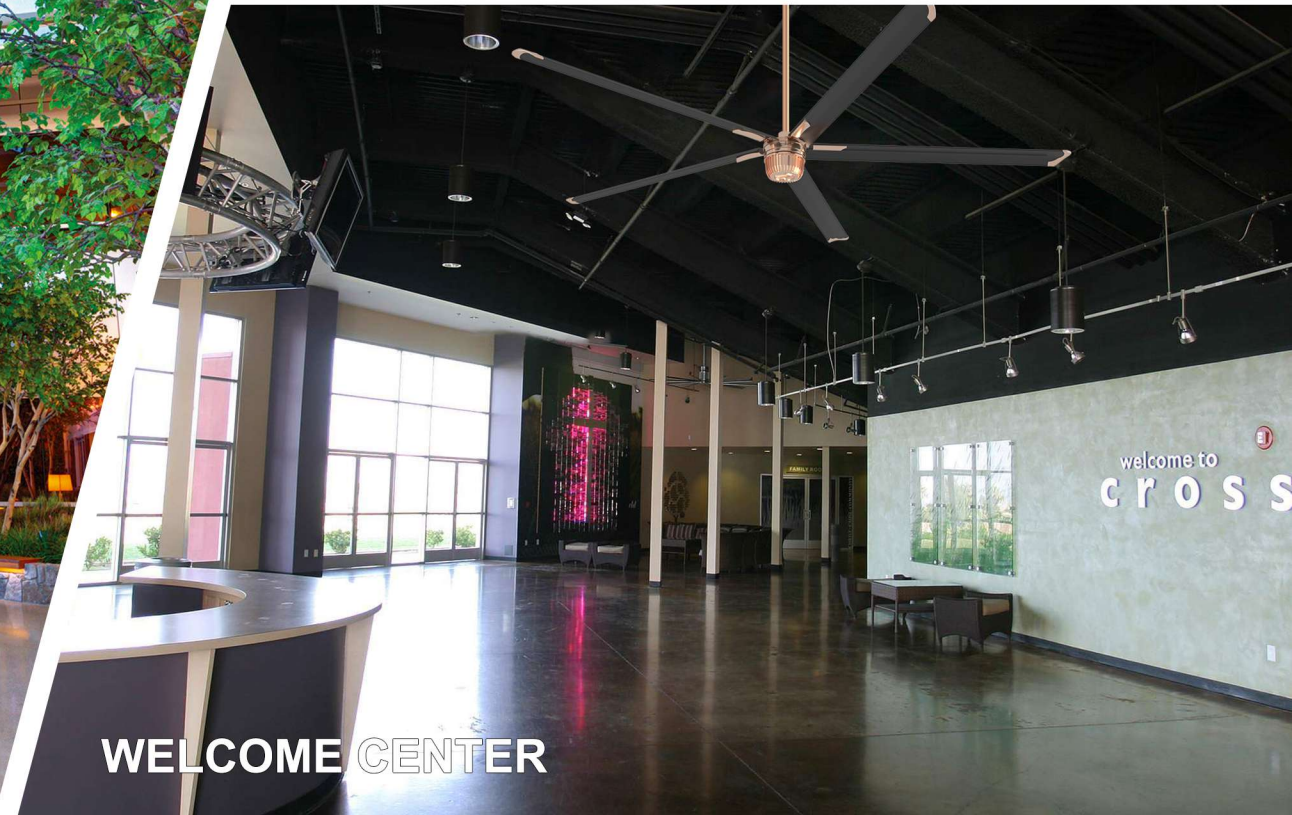
STADIUM



EVENT CENTER



HOSPITAL



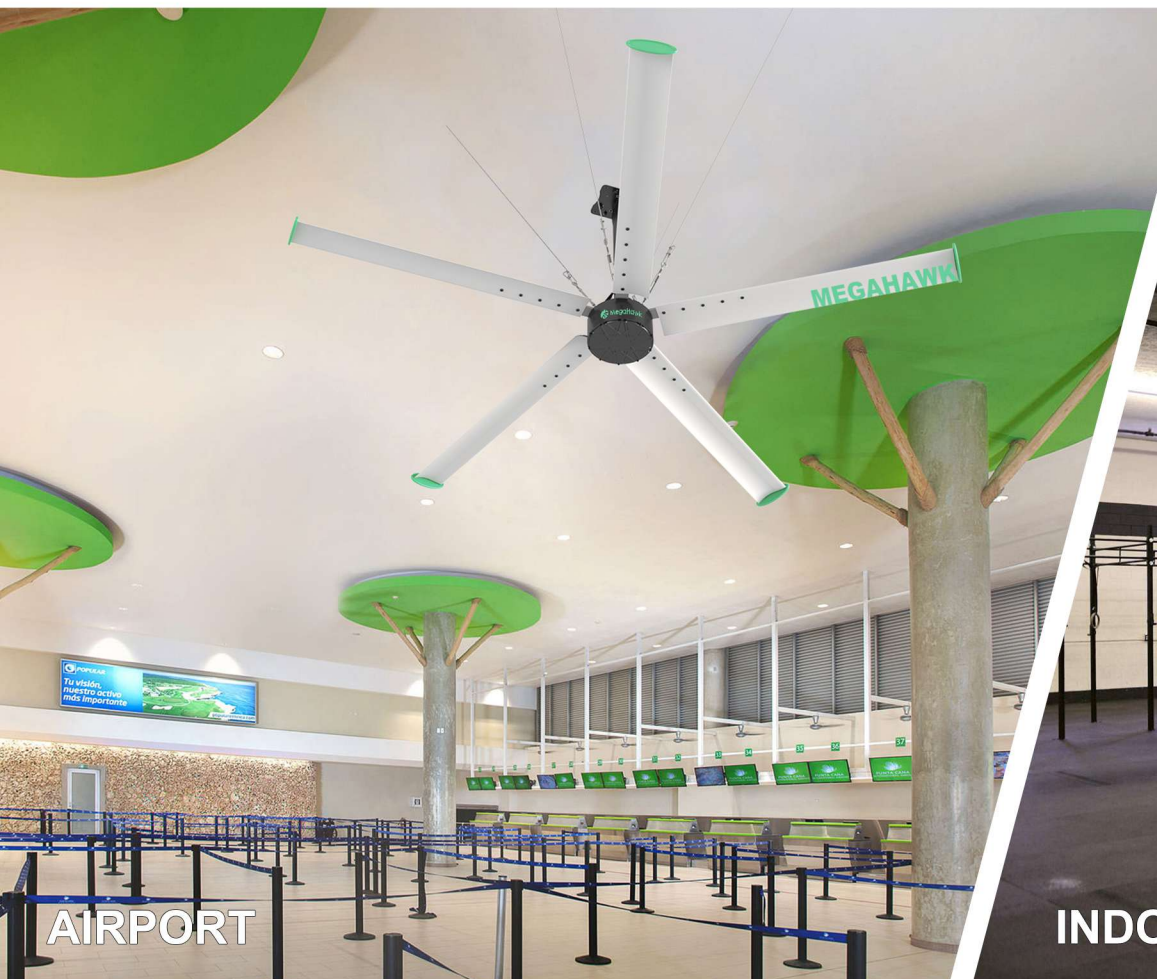
WELCOME CENTER



AVIATION MAINTENANCE



MUNICIPAL



AIRPORT



INDOOR SPORT



SAFE SUSPENSION DEVICE **MULTI-PROTECTION AND ATTENTION TO DETAIL**

It passes SGS certification and can carry up to 1000kg load.



CHASSIS **DURABLE AND STRONG FRAME SUPPORT**

Made of Aluminium Alloy, our drive hub are made using 1500T Hot Press Forging to ensure maximum mechanical efficiency.



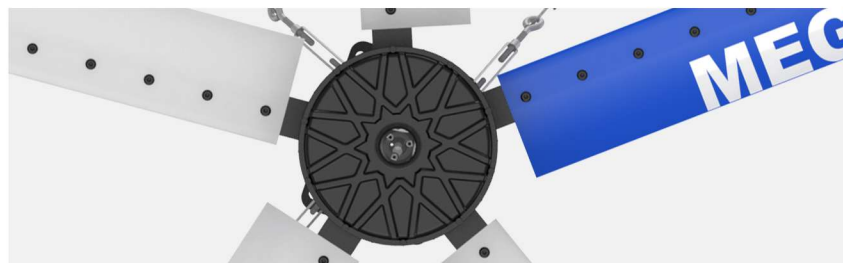
AEROFOIL BLADES **GENERATING HIGH AIR CIRCULATION**

Aviation grade high strength aluminium magnesium alloy blade, internal reinforcement structure, good toughness, light weight, long life to ensure blade safety.



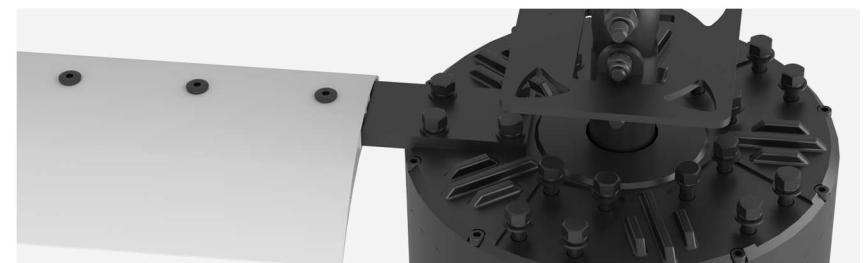
ULTRA-QUIET DC INVERTER MOTOR **LONG LASTING AND HIGH DURABILITY**

Using elevator-grade rare earth, and the world's highest density pure copper automatic wiring technology.



OPTIONAL LIGHT SOURCE **HIGH-POWER, ENERGY-SAVING LED HANGING LIGHT**

Adopt high power durable LED lamp set which can be replaced quickly.



EMBEDDED ARCHITECTURE **EASY AND SIMPLE INSTALLATION**

The blade is directly connected to the chassis and the protection plate, which is not only convenient to install but also reduces the overall weight of HVLS fan.



FAURTAT ENGINEERING SDN BHD

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