

KQ SERIES-16FT

After 12 years of experience, the KQ series is now the fifth generation product. quieter, more efficient and more energy saving. Rated IP 55 for maximum protection in demanding environment. Big open space, Cooling and Ventilation.



KEY FEATURES

- Outstanding coverage without draft, fully encompassing air circulation.
- Super energy saving, cut the HVAC and air condition cost up to 30% or replace them.
- Efficient cooling effect makes people feel 5-8 temperature cooling, improve staff productivity.
- During the winter, HVLS FAN mix the hot air produced by the heaters with the cold air, reducing 30% heating costs.
- Consistent ventilation keep wet and moist area dryer and prevent hot air condensation.
- Warranty (whole fan unit 3 years, fan blades and hub for lifetime).

DIAMETER

24 FEET
(7.3meter)

MOTOR

NORD DRIVE SYSTEM

MOUNTING

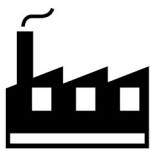
I-BEAM, CONCRETE, BENT
BALL STRUCTURE

WARRANTY

3 YEARS
WHOLE FAN

UP TO
10 YEARS
LIFE SPAN

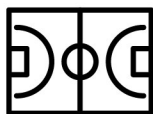
APPLICATION



Factories



Warehouse



Gymnasium



School



Churches



Auditorium

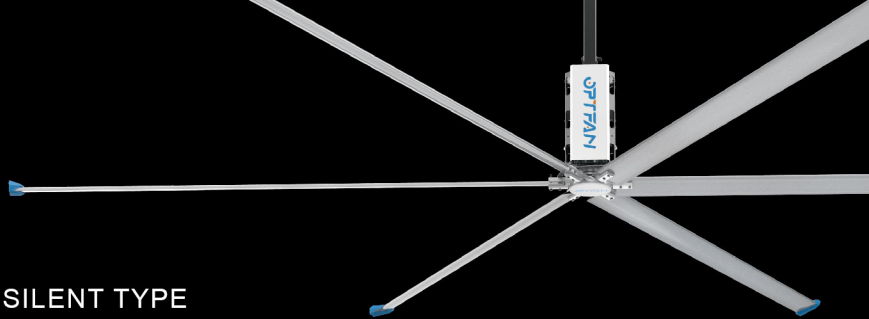


Farms

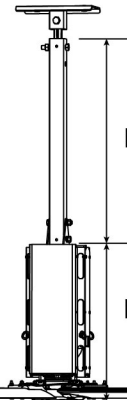
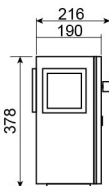
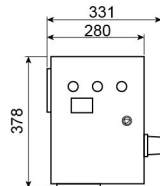
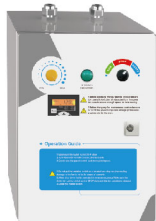


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THE INDUSTRIAL FAN THAT'S THE STRONG, SILENT TYPE

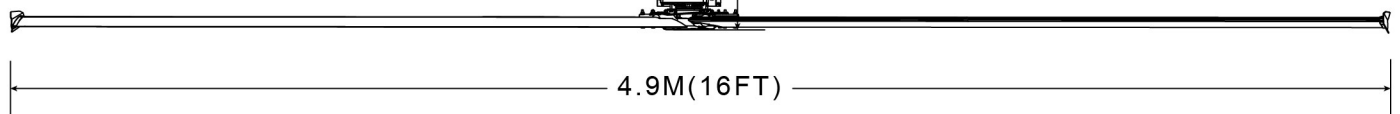


Controller box



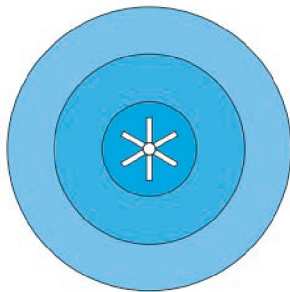
Extension Tube(300mm,500mm,1500mm)



Motor Height 0.865M



Distance from blades to the ground $\geq 3.5M$

Model	Fans Diameter	Motor Power (KW/HP)	Speed (Rpm)	Air volume (CFM)	Max. Coverage (Sqm)	Weight (Kg)	Noise (dBA)
OM-KQ-4E	4.9m/16ft	1.5 /2.0	20-64	278,990	850	111	53



-  Zone 1 ---Range 5m (from fan center)
-  Zone 2 ---Range 8m (from fan center)
-  Zone 3 ---Range 15m (from fan center)



Fire Emergency Cut-off



central control BMS system fire alarm system

Construction features

Airfoils	Motor and drive	Standard Controller
Six patented powerful airfoils Winglets eliminated wind noise	Nord drive system efficiency rated IP 55	Rated IP55 On/Off and stepless speed control Password protection Powered by fan drive