

# series 10 Powerful HVLS Fan

## Storm but Uniform Airflow

Different from most large industrial ceiling fans on the market that rely on rapid turning speeds to generate unsteady and uneven airflows, Powerful HVLS Fan series 10 large industrial ceiling fans wield outstanding motor control to generate even and gentle winds. In addition, the unique expanded air flow design of the series 10 allows for even better internal and external air circulation in large areas.



### BLDC Motor

More than 90% of motor efficiency, gearless direct drive motor, no need for regular lubrication maintenance.



### Energy Saving

Series 10 achieve carbon neutral by saving 32% power consumption and save more than 90,000 trees. (Based on Fan Size:7.3M)



### Air Smoothly

By implementing aerodynamic diversion designs, the generated airflow is gentle and does not include flow-breaks. Even large spaces can be cooled down through comfortable wind.



### Safety First

Sunon applied unibody yoke to prevent potential risks from cracking or rusting if yoke production process is not proper.

## ► Specification

Diameter	4m (13 ft)	5 m (16ft)	5.5m (18 ft)	6.1m (20ft)	7.3 m (24 ft)
Weight	90.01 kg	99.36 kg	104.03 kg	110.16 kg	120.86 kg
Speed	115 RPM	90 RPM	65 RPM	60 RPM	50 RPM
Power Consumption	825 W	1100 W	585 W	765W	1050 W
Noise	<50 dB(A)	<50 dB(A)	<50 dB(A)	<46 dB(A)	<46 dB(A)
Power source	220-240 VAC				
Environment	Indoor / Outdoor				
Control	Knob/BMS(MODBUS)/AIoT/Touch Panel				

\*Weight – fan unit only, the controller, the mount and the extension tube are not included.

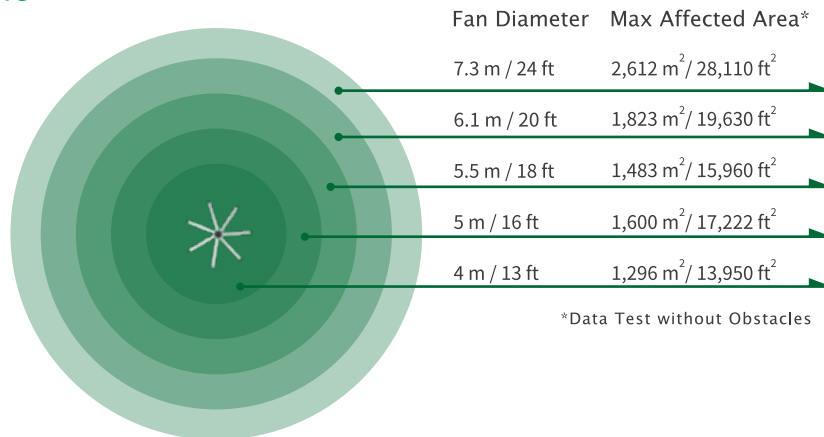
\*Environment –This product is not suitable for salt air environments.

※ The above specifications are test from SUNON Lab and the data will be affected by different environmental conditions.

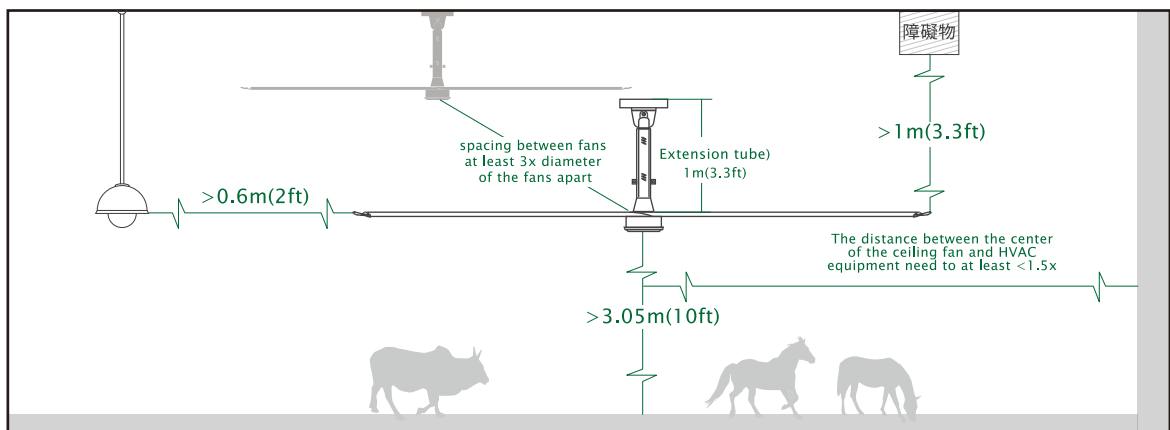
※ Specifications are subject to change without notice. Final spec. please visit SUNON website at [www.sunon.com](http://www.sunon.com).



### ► Air Volume



### ► The Placement & Clearance between Fan and Obstructions



### ► Facility Type

Factory, Dairy Farm, greenhouse, hangar, gymnasium, warehouse, hypermarket, supermarket, exhibition hall.