

# series 1 Powerful HVLS Fan

## Leisure Life in Urban Area

SUNON Powerful HVLS series 1 has a lighter and stylish look. The airfoil combines aircraft-grade aluminum with a patented Airfoil design, it reduces the wind resistance and wind noise.



### BLDC Motor

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



### Energy Saving

The aerodynamic winglet design can generate massive airflow with very low power consumption, and it runs 12-18 hours at 1 KW.



### Silence Design

Patented airfoil design, it reduces the wind noise and provides smooth airflow.



### Ultra Thin And Light

The sleek, ultra-thin motor design and engaging visuals extend the user's experience by 20 kg lightweight look.

## ► Specification

Diameter	5 ft (1.5 m)	6.5 ft (2 m)	8 ft (2.5 m)	10 ft (3 m)
Weight	14 kg	16 kg	18 kg	20 kg
Speed	180 RPM	130 RPM	95 RPM	70 RPM
Power Consumption	54 W	72 W	84 W	84 W
Noise	<35 dB(A)			
Power source	220-240 VAC			
Environment	Indoor			
Control	RF Controller/BMS(MODBUS)/AIoT/Touch Panel			

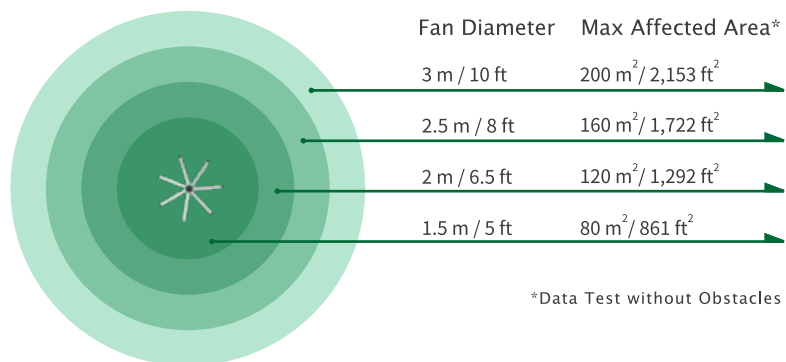
\*Environment -This product is not suitable for salt air environments.

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

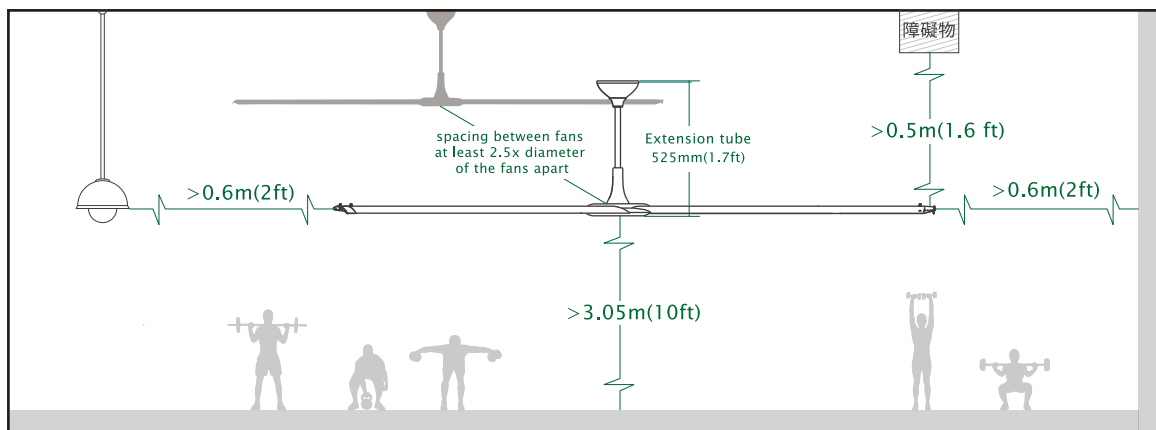
\* Specifications are subject to change without notice. Final spec. please visit SUNON website at [www.sunon.com](http://www.sunon.com).



### ► Air Volume



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



### ► Facility Type

exhibition hall, bookstore, cafe, library, museum, office, meeting room, hotel lobby, hospital, fitness center, home, factory, warehousing