

A

Permanent Magnet Synchronous Motor - high efficiency and power saving.



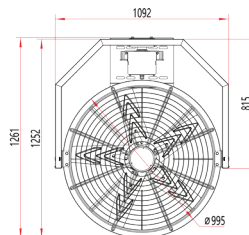
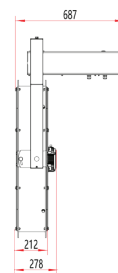
B

High-tensile alloy and internal reinforcement ensure blade safety and strength.

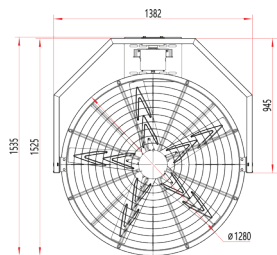


C

Control Unit - IP54 protection and VVC control technology, comes with full abnormalities protection.



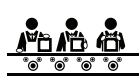
Spiderfan 90-5



Spiderfan 120-5



Workshop



Production line



Gym



Warehouse



School



With Oscillation



Variable Speed



Natural Wind



Low Noise



Energy Efficient



Splash Proof



Tested & Certified



5-years Warranty

TECHNICAL DATA

Model	Spiderfan 90-5	Spiderfan 120-5
Diameter (m)	0.90	1.20
Power (kW)	0.37	0.55
Voltage (V)	380/220	380/220
Frequency (Hz)	50/60	50/60
Current (A)	2.3/1.2	2.6/1.3
Roatating speed (rpm/min)	810	600
Air Speed (m/s)	6.8	6.3
Airflow (m³/h)	16000	26000
Noise (dB)	≤45	≤45
Air Supply Distance (m)	≤20	≤20

Our customized Spiderfan is specifically designed to tackle the unique challenges of intricate environments where traditional industrial ceiling fans can't be installed. This innovative solution expertly addresses issues such as unconventional ceiling structures, limited load-bearing capacity, and the presence of cranes. As a result, the Spiderfan provides effective space ventilation and personnel cooling in areas where standard industrial ceiling fans are impractical. With its CE compliance and IP54 rating, this robust fan is perfectly suited for a wide range of applications, including industrial plants, logistics warehouses, public spaces, and large commercial areas. Furthermore, the Spiderfan boasts advanced features like automatic oscillation, which covers a 45-degree angle to maximize airflow, and adjustable wind speed, ranging from 1m to 6.7m/s, to cater to diverse environments.

* Technical data may vary depending on the location and surrounding environment.
 * CooMi's products are subject to change at any time without notice.
 * We may modify specifications, features, and designs to ensure ongoing improvement.