

KALE FANS AIRCOOL

AIRCOOL represents a significant advancement in air circulation technology, offering a blend of efficiency, comfort, and aesthetic appeal. These fans are designed to provide high-volume, low-speed airflow, making them ideal for a wide range of applications, from residential to commercial and industrial settings.



KEY FEATURES

▶ Energy Efficiency

Equipped with PMSM technology, which ensures low energy consumption while delivering high performance. These fans operate at speeds ranging from 72 to 150 RPM.

▶ Maintenance-Free Design

PMSM motor technology eliminates the need for regular maintenance, such as lubrication and gear adjustments, making the fans more reliable and cost-effective in the long run.

▶ Silent Operation

Designed to run smoothly and quietly, with noise levels as low as 40dB(A), making them suitable for environments where noise control is essential.

▶ Enhanced Air Circulation

Promote efficient air circulation, creating a comfortable environment by reducing temperature stratification and improving air quality. They can make the perceived temperature feel six to eight degrees cooler in the summer, allowing for higher thermostat settings and reduced energy consumption.

▶ Safe and Reliable

Includes protective measures against motor shaft failure, bearing fracture, and accidental collisions, ensuring safe operation in extreme conditions.

DIAMETER

6.5-14 FT (2.0-4.2M)

MOUNTING

I-BEAM
TRUSS BEAM
CONCRETE BEAM

CONTROL

KALE CONTROLLER

WARRANTY

WHOLE SET FAN
WITH 3 YEARS

 KALE FANS

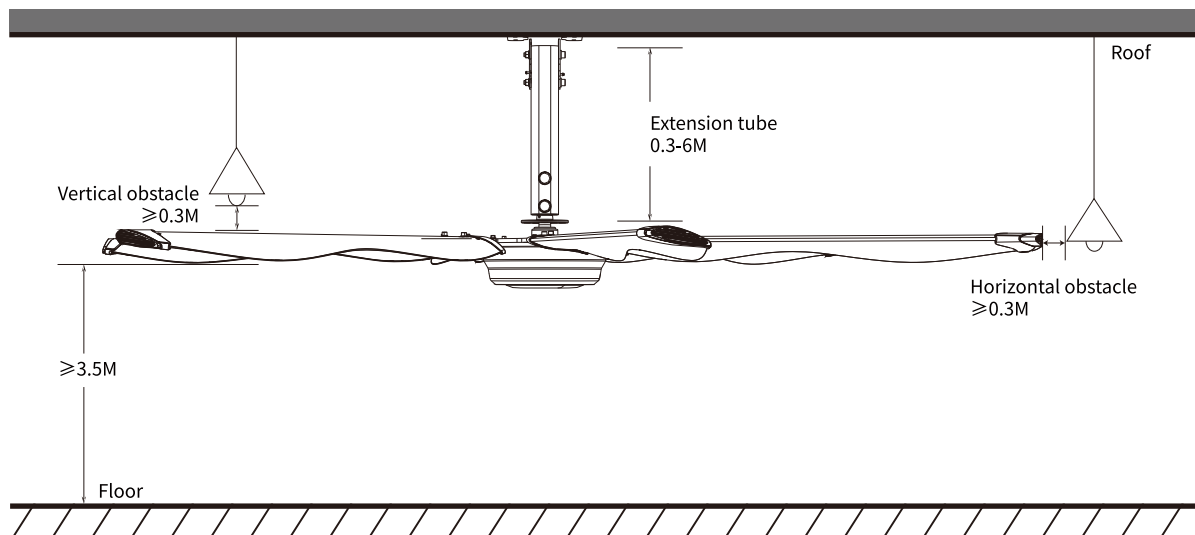
Stay Cool Stay Smart

DISCOVER MORE ABOUT AIRCOOL

Learn more at
www.kalefans.net/shop/aircool-commercial-ceiling-fan
or call +86 136 5551 6303
for a free custom quote.

AIRCOOL

THE IDEAL CHOICE FOR COMMERCIAL AND INDUSTRIAL SPACES



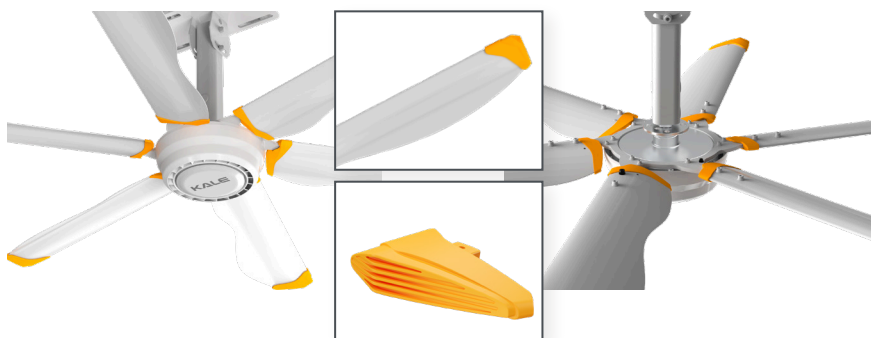
TECHNICAL SPECIFICATIONS

Model	Size	Air volume	Max speed	Fan weight	Power	Full load current
SHVLS-D5BAA42	14ft (4.2m)	7550m ³ /min	72RPM	52kg	0.35kW	1.5Amps/220V
SHVLS-D5BAA36	12ft (3.6m)	6560m ³ /min	95RPM	48kg	0.33kW	1.3Amps/220V
SHVLS-D5BAA30	10ft (3.0m)	5250m ³ /min	110RPM	44kg	0.30kW	1.1Amps/220V
SHVLS-D5BAA25	8ft (2.5m)	4550m ³ /min	130RPM	41kg	0.26kW	0.8Amps/220V
SHVLS-D5BAA20	6.5ft (2.0m)	3900m ³ /min	150RPM	38kg	0.14kW	0.4Amps/220V

ORDER INFORMATON

DIAMETER		AIRFOIL	MOUNTING	SAFE DISTANCE	COLORS
SHVLS-D5BAA42	14ft (4.2m)	Equipped with fluid curve blade, increased coverage area	I-beam, Truss Beam, Concrete Beam with 1ft-20ft(0.3-6m) extension tube	Clearance between fan blades and nearest obstacles should greater than 0.3m	Black, Grey and white
SHVLS-D5BAA36	12ft (3.6m)				
SHVLS-D5BAA30	10ft (3.0m)				
SHVLS-D5BAA25	8ft (2.5m)				
SHVLS-D5BAA20	6.5ft (2.0m)				

FINISH OPTIONS



CONTROL CABINET



Shanghai Headquarters:

📍 No.1588 Maixin Road, XinqiaoTown, Songjiang District, China
 ✉ info@kalefans.com
 ☎ +86 13655516303

Singapore Headquarters:

📍 25 Ubi Rd 4, UBIX, #01-03, Singapore, 408621
 ✉ info@kale-tech.net
 ☎ +65-93769568