

Sapphire®



INDUSTRIAL / PUBLIC

HVLS FAN

GIANT-SIZE CEILING FAN

Most Silent Motor Ever Build
& The Best Performance

3.0M
(119 inch)

FM-3M-DC-EWC

- 6 Aluminium Alloy Blades
- High Torque & Low Speed
- Low Running Temperature
- Strong and Gentle Breeze
- PMSM DC Motor
- Ultra-Silent
- Long Life Material
- Energy-Efficient

FREE CONSULTATION



The Power of Wind

Solely Imported & Distributed By:



Sapphire®



HVLS FAN
FM-3M-DC-EWC

3.0M

Specifications

Fan Width: 3 Meter / 119"

Motor Type: PMSM DC Motor

Motor Wattage: 280W +/-

Limited Power: 300W

Motor RPM: 100 +/-

Airflow CFM: 5300 m3/min

Body Material: Aluminium Alloy

Blades: 6 Aluminium Alloy, 15°C Angle

Control Mode: Electric Wall Control

Fan Speed: 10 Speeds

Noise: < 36 db

Downrod: 1.5 Meter (Round)

Total Weight: **25KG +/-**

Colour: ST

SPEED	CURRENT (A)	WATTAGE (W)	MOTOR SPEED (RPM)	AIR FLOW (M ³ / MIN)	M/S	EFFECTIVE COVER AREA
1	0.24	32	30	1080	0.60	250 M ²
2	0.33	44	45	1440	0.80	250 M ²
3	0.44	58	52	1980	1.10	250 M ²
4	0.55	72	58	2340	1.30	250 M ²
5	0.67	88	65	2880	1.60	250 M ²
6	0.81	107	72	3420	1.90	250 M ²
7	1.02	135	78	4140	2.30	250 M ²
8	1.27	168	84	5220	2.90	250 M ²
9	1.55	205	92	5760	3.20	250 M ²
10	1.97	260	100	6120	3.40	250 M ²



Electric Wall Control System

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Decorative Fan |
Technology from Taiwan |