

Sapphire®

INDUSTRIAL / PUBLIC

HVLS FAN

GIANT-SIZE CEILING FAN

Most Silent Motor Ever Build
& The Best Performance

4.3M
(169 inch)

FM-4.3M-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-4.3M-DC-EWC

4.3M

Specifications

Fan Width: 4.3 Meter / 169"

Motor Type: PMSM DC Motor

Motor Wattage: 560W +/-

Limited Power: 600W

Motor RPM: 78 +/-

Airflow CFM: 8000 m3/min

Body Material: Aluminium Alloy

Blades: 6 Aluminium Alloy, 12°C Angle

Control Mode: Electric Wall Control

Fan Speed: 10 Speeds

Noise: < 45 db

Downrod: 1.5 Meter (Round)

Total Weight: **50KG +/-**

Colour: ST

| SPEED | CURRENT (A) | WATTAGE (W) | MOTOR SPEED (RPM) | AIR FLOW (M ³ / MIN) | M/S | EFFECTIVE COVER AREA |
|-------|-------------|-------------|-------------------|---------------------------------|------|----------------------|
| 1 | 0.42 | 56 | 30 | 2700 | 1.20 | 450 M ² |
| 2 | 0.52 | 68 | 34 | 4475 | 1.50 | 450 M ² |
| 3 | 0.63 | 83 | 39 | 4275 | 1.90 | 450 M ² |
| 4 | 0.78 | 103 | 42 | 4950 | 2.20 | 450 M ² |
| 5 | 1.31 | 173 | 53 | 5175 | 2.30 | 450 M ² |
| 6 | 1.68 | 222 | 58 | 5850 | 2.60 | 450 M ² |
| 7 | 2.05 | 270 | 63 | 6300 | 2.80 | 450 M ² |
| 8 | 2.71 | 358 | 68 | 7200 | 3.20 | 450 M ² |
| 9 | 3.33 | 440 | 73 | 7425 | 3.30 | 450 M ² |
| 10 | 4.24 | 560 | 78 | 8100 | 3.60 | 450 M ² |



Electric Wall Control System

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Decorative Fan | Technology from Taiwan |