

# VHV 55 & 72

## CEILING FAN

### HIGH PERFORMANCE FANS WITH EC MOTOR

- Adjustable airflow deflectors optimize air throw distance and direction
- SMC housing with smooth surfaces improves performance and reduces cleaning efforts
- Thicker layer of U.V. protection on the outside surface for years of durability
- Airflow design maximizes the efficiency
- A variable motor drive and an energy-efficient EC motor provide smooth speed adjustment
- Extremely quiet operation at all speeds



### TECHNICAL SPECIFICATIONS

- Weight: 55" (140 cm) at 85 kg (187 lbs) and 72" (183 cm) at 165 kg (363 lbs), fully assembled
- EC fans - variable control and low energy consumption
- CE certified, 55" fan has max. speed of 600 RPM, 72" fan has max. speed of 400 RPM

### FEATURES

- Corrosion-resistant SMC housing
- Direct-drive motor with integrated variable driver
- Corrosion-resistant nylon blades with aluminum hub
- 72" fan has six directional airflow deflectors, 55" has five airflow deflectors
- Our high-efficiency motors are fully enclosed (IP65)
- 2-year warranty

| SIZE         | HP (KW)      | VOLT | PH | AMP  | RPM | HZ    | WATTS USED | CFM (M <sup>3</sup> /H)<br>0" SP  | CFM/WATT<br>(WATT/1000 M <sup>3</sup> /HR) | WEIGHT<br>LBS (KG) | SPEED    |
|--------------|--------------|------|----|------|-----|-------|------------|-----------------------------------|--|--------------------|----------|
| 55" (140 CM) | 1.5 (1.1 kW) | 400  | 3  | 2.08 | 600 | 50/60 | 1 231      | 27 650 (47 000 M <sup>3</sup> /H) | 22.48 (26.19 M <sup>3</sup> /H)            | 187 (85)           | VARIABLE |
| 72" (183 CM) | 3 (2.2 kW)   | 400  | 3  | 3.15 | 400 | 50/60 | 1 892      | 47 153 (80 114 M <sup>3</sup> /H) | 24.92 (23.62 M <sup>3</sup> /H)            | 363 (165)          | VARIABLE |

\*measured at 2 meters, 45 degrees



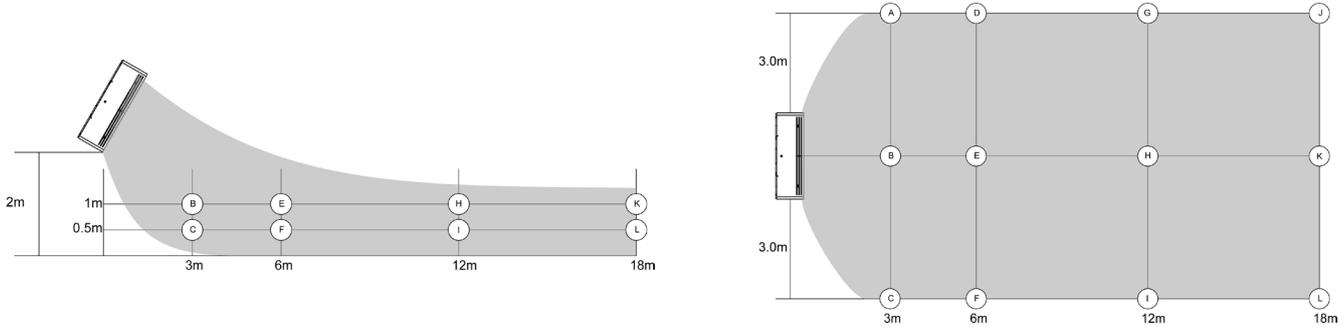
For more information  
[skov-secco.com](http://skov-secco.com)



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### TECHNICAL INFORMATION



VHV 55" 400V3 50/60 Hz  
Measured air speed

| (in m/s)       | A    | B    | C    | D    | E    | F    | G    | H    | I    | J    | K    | L    |
|----------------|------|------|------|------|------|------|------|------|------|------|------|------|
| Side view      |      | 5.00 | 5.00 |      | 1.10 | 3.37 |      | 1.56 | 2.68 |      | 1.44 | 1.82 |
| Top view 0.5 m | 0.97 | 5.00 | 0.83 | 1.61 | 3.37 | 2.57 | 2.52 | 2.68 | 2.31 | 1.63 | 1.82 | 2.28 |
| Top view 1.0 m | 0.37 | 5.00 | 0.37 | 0.57 | 1.10 | 0.69 | 1.11 | 1.56 | 1.40 | 1.20 | 1.44 | 1.62 |

VHV 72" 400V3 50/60 Hz  
Measured air speed

| (in m/s)       | A    | B    | C    | D    | E    | F    | G    | H    | I    | J    | K    | L    |
|----------------|------|------|------|------|------|------|------|------|------|------|------|------|
| Side view      |      | 5.00 | 5.00 |      | 0.93 | 3.39 |      | 1.36 | 2.54 |      | 1.32 | 1.72 |
| Top view 0.5 m | 1.04 | 5.00 | 1.20 | 2.44 | 3.39 | 2.54 | 2.65 | 2.54 | 4.53 | 1.52 | 1.72 | 2.55 |
| Top view 1.0 m | 0.61 | 5.00 | 0.50 | 0.77 | 0.93 | 0.65 | 1.45 | 1.36 | 2.84 | 1.35 | 1.32 | 1.63 |



For more information

[skov-secco.com](http://skov-secco.com)

[info@skov-secco.com](mailto:info@skov-secco.com)

