

**HVLS FAN with Permanent  
Magnet Brushless DC motor**



## Design Concept

The overall design of diamond sereis is a graded shop from octagon to circle. which can perfectly transit from fan blade to bottom circle. The edge designs extremely stylish & luxurious, also contemporary with fluorocarbon paint technology. The design, seperating the upper cover from the bottom cover, hiding the joint between fan blade and main body, makes the overall shape complete and well-bedded. Fan tail design is inspired by meteor. While fan is running, the tail will draw streaks of curves, likes beautiful meteor

## Diamond Series Applications of Diamond Series

Mainly applied in commercial space, office space, meeting rooms, gyms, auditorium, restaurant and other public places.



### Product Parameters

Model	EURO-S24	EURO-S30	EURO-S36	EURO-S42
Diameter	2.4m (8ft)	3.0m (10ft)	3.6m (12ft)	4.2m (14ft)
Speed	1-120 RPM	1-100 RPM	1-90 RPM	1-80 RPM
Weight	31 Kg	35 Kg	38 Kg	41 Kg
Power	0.15 Kw	0.2 Kw	0.3 Kw	0.4 Kw
Air Volume	1490 CMM	2380 CMM	3010 CMM	3730 CMM
Input Voltage	220V /1P	220V /1P	220V /1P	220V /1P
Full-load Current	0.9 A	1.3 A	1.5 A	1.8 A
Noise Level	42 dBA	43 dBA	41 dBA	43 dBA



## Engine Series

### Applications of Engine Series

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Mainly applied in industrial plants (enhance comfort & sense of beauty of plants), also in airports, railway stations, hangars, 4S galleries, exhibition halls, outdoor sites etc.

### Design Concept

Engine Series design is inspired by aircraft turbine engines.

User can experience two feelings:

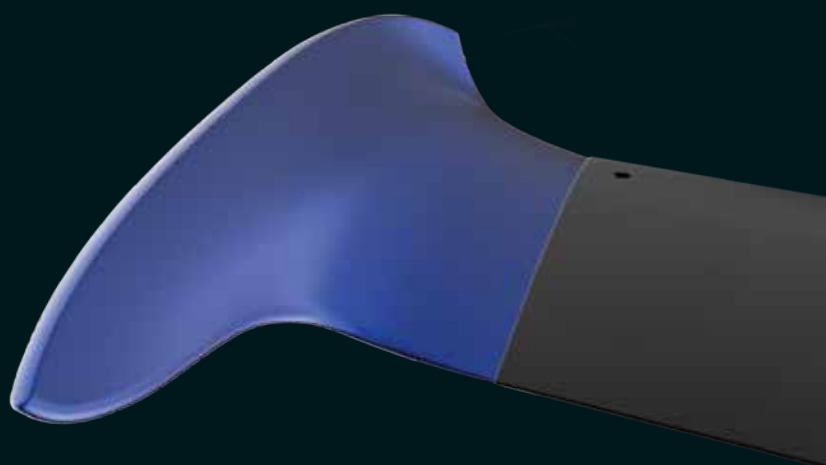
1. powerful, strongwind
2. safe & reliable, guaranteed quality

The designs of upper cover and bottom cover are the same. Ring shaped louvers can spread heat produced by internal components to the outside effectively. The blue part, connecting to axis, is the fastener of external cables. Tail design also refers to aircraft wing which is streamlined, with a sense of speed, and matches fan's feature.



## Product Parameters

Model	EURO-S49	EURO-S55	EURO-S61	EURO-S67
Diameter	4.9m (16ft)	5.5m (18ft)	6.1m (20ft)	6.7m (22ft)
Speed	1-100 RPM	1-85 RPM	1-75 RPM	1-60 RPM
Weight	39 Kg	41 Kg	44 Kg	47 Kg
Power	0.45 Kw	0.6 Kw	0.7 Kw	0.8 Kw
Air Volume	4490 CMM	5130 CMM	7070 CMM	9800 CMM
Input Voltage	220V /1P	220V /1P	220V /1P	220V /1P
Full-load Current	2.7 A	3.0 A	3.2 A	3.5 A
Noise Level	39 dBA	38 dBA	41 dBA	39 dBA



## Design Concept

The overall design of AILI Series is like an umbrella, with Engine series design concept, which makes the applications wider. It is also humanized to be customized as user' requirements, making it harmonize with the surroundings, stylish, luxurious and modern.



# Stand iPole Series

## Applications of Stand iPole Series

Mainly applied in commercial space, bar, restaurants etc, for multi-purpose modeling and display, with personality, impressive and practical.

### Product Parameters

Model	EURO-ST49	EURO-ST55	EURO-ST61	EURO-ST67
Diameter	4.9m (16ft)	5.5m (18ft)	6.1m (20ft)	6.7m (22ft)
Speed	1-100 RPM	1-85 RPM	1-75 RPM	1-60 RPM
Weight	39 Kg	41 Kg	44 Kg	47 Kg
Power	0.45 Kw	0.6 Kw	0.7 Kw	0.8 Kw
Air Volume	4490 CMM	5130 CMM	7070 CMM	9800 CMM
Input Voltage	220V /1P	220V /1P	220V /1P	220V /1P
Full-load Current	2.7 A	3.0 A	3.2 A	3.5 A
Noise Level	39 dBA	38 dBA	41 dBA	39 dBA

**Goodbye** Gearbox

**Goodbye** Noise

**Goodbye** Tedious Maintenance

**Goodbye** Waste & Low Efficiency

**Goodbye** Heavyweight & Large Volume

move towards the 2nd Revolution  
————— **Super Fan**

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