



PANDORA CEILING FAN

V150e & V180e

EXTERNAL ROTOR PMSM

DIAMETER 1.5M - 3.6M

PRODUCT ADVANTAGES



01 DRIVE SYSTEM

- External rotor permanent magnet synchronous motor (PMSM)
- Triple-layer nickel plating, corrosion-resistant, high thermo-stability magnetic steel, with a temperature resistant of 120°C
- High quality temperature and pressure resistant enameled copper wire, with a temperature resistance of 180°C
- Ultra efficient silicon steel sheet with high magnetic induction and low iron loss
- Protection level IP53, insulation level F



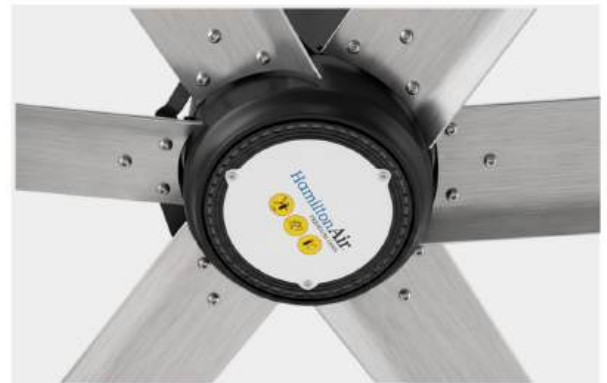
03 FAN BLADE SYSTEM

- Aluminium-magnesium airfoils.
- Integrated molding with light weight, and easy to clean; The reinforced structure has stronger resistance to deformation and fracture



02 CONTROL SYSTEM

- Special integrated controller, easy to operate, durable and reliable
- Controller and motor are matched automatically by self-learning, automatic initial position detection
- The fan starts and stops smoothly and gently, effectively eliminating motor noise and vibration



04 LED LIGHT KITS

- The adjustable brightness PANDONA LED light kit offers 5700K/4000K/3000K with three color temperature options, giving you full control over the lighting in your living space.

05

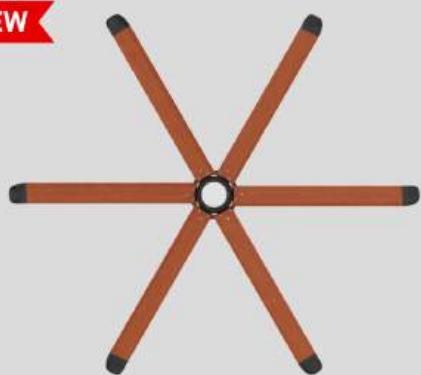
Customizable blade colors to suit your interior design





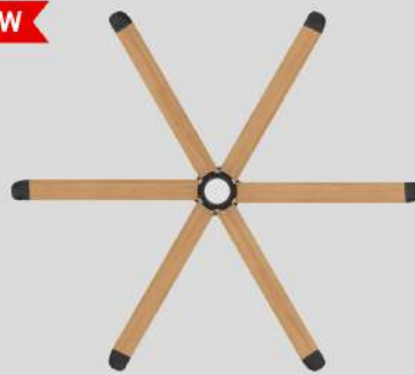
Royal Blue Aluminium

NEW

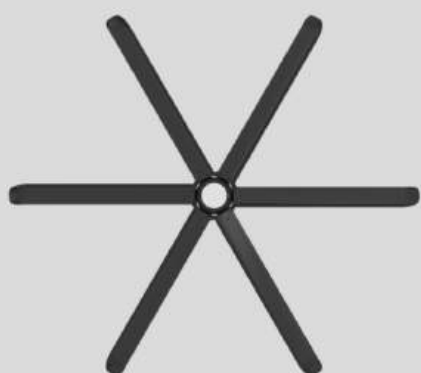


Cocoa Aluminium

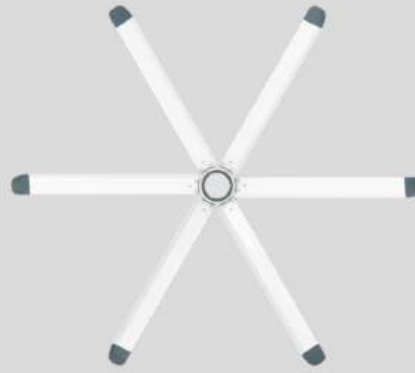
NEW



Caramel Aluminium



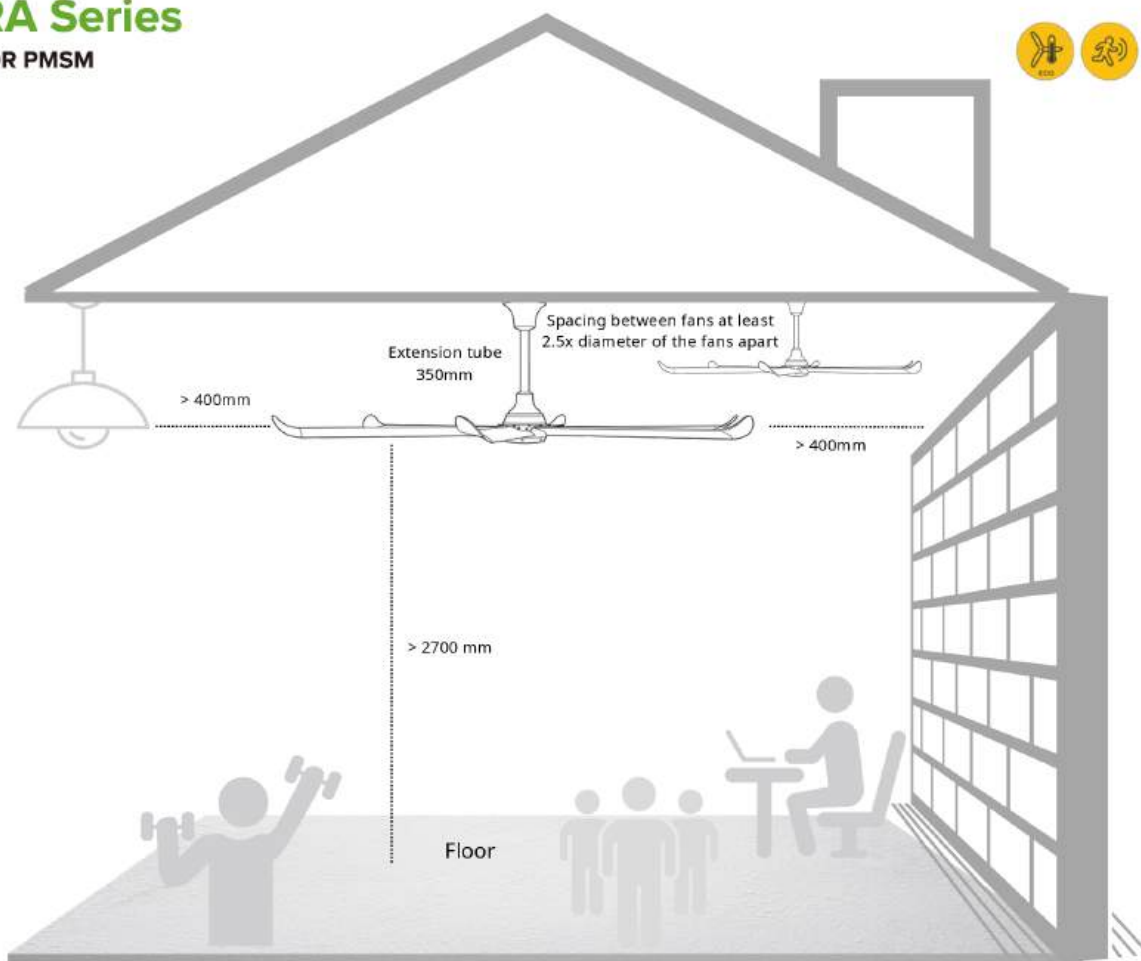
Black Aluminium



White Aluminium

PANDORA Series

EXTERNAL ROTOR PMSM



► SPECIFICATION

SERIES	PANDORA SERIES - COMMERCIAL HVLS FANS				
Diameter	1500mm	2000mm	2500mm	3000mm	3600mm
Blades Quantity	6	6	6	6	6
Weight	18 kg	20 Kg	22 Kg	24 Kg	38 Kg
Power	100 W	110 W	180 W	280 W	450 W
Max Speed	180 rpm	120 rpm	105 rpm	95 rpm	90 rpm
Max air Volume	1750m ³ /min	2130m ³ /min	2700m ³ /min	3600m ³ /min	4260m ³ /min
Power Supply	220V/1P				220V/1P
Noise Level	36 dB				38 dB
Area Covered	Ø6 - Ø9m	Ø8 - Ø11m	Ø10 - Ø13m	Ø12 - Ø15m	Ø15 - Ø18m

* Specifications are subject to change without notice. Final spec. please visit HAMILTON AIR website at www.quattran.co
V3.0 | Technical Documents



★★★★★
BEST PRICE



LARGE CEILING FANS

PANDORA V150

With a blade diameter of up to 3.0 meters, the Pandora V150e produces a gentle, natural breeze that spreads evenly throughout the space, naturally reducing the feeling of heat.



Diameter
1.5m - 3m



PMSM Motor



Optional
LED 36W





LARGE CEILING FANS

PANDORA 3.6M

LARGE CEILING FANS
PANDORA 3.6M