

POLAR™ CEILING FAN



Matt Black

Installation Locations:

Indoor and outdoor (provided the fan is fully undercover)

Standard Canopy Cover:

Suitable for flat ceilings

Recommended Height:

There should be at least 2.1m between the lowest point of the fan blades and the floor.

Wall Controller Speed Capacitor Values:

N/A

Top of canopy cover to lowest point of the fan:

Approximately 310mm

Rotational Diameter:

1220mm (48") / 1560mm (56") blade sweep

Ceiling to top side of the blade:

280mm

Motor:

157mm x 10mm DC motor
Made with high grade copper windings and silicone steel stator. Bearings are sealed to ensure quiet operation and long life.

Weight Including Packaging:

Complete fan: 5.9kg (48") / 6.1kg (56")

Packaging Dimensions (mm):

Complete Fan (48"): 593L x 288W x 316H
Complete Fan (56"): 656L x 288W x 316H

Motor Housing:

Materials: Polymer

Accessories (Supplied separately):

Extension Down Rod 26mm diameter (includes wire harness)
38° Ceiling Kit (for pitched ceilings)
T-Hook for ceiling roses
240V DC Wall Controller

Available Motor Housing Colours :

Matt White and Matt Black

Warranty:

2 years in-home warranty on all electric components (control modules, remote control system, lighting and accessory wall control)
3 years standard "in home" warranty
3 years extended warranty on motor only (excluding labour)

Blades:

Sizes: 1220mm (48") / 1560mm (56")
Materials: Polymer Blades
Blade Pitch: 13°

Available Blade Colours:

Matt White & Matt Black

Extra Information:

Introduced into the HPI range in 2019
6 speed remote controller
Reversible

Airflow CMH:

48" - 13,860 on High Speed (Speed 6)
56" - 14,928 on High Speed (Speed 6)

Polar 48"	Speed 1	Speed 2	Speed 3	Speed 4	Speed 5	Speed 6
RPMS	82	100	133	196	201	224
WATTS	3.5	5	7.5	18	20.6	26

Polar 56"	Speed 1	Speed 2	Speed 3	Speed 4	Speed 5	Speed 6
RPMS	78	105	123	171	183	198
WATTS	3.8	5.5	7.5	17.6	20.4	26