





Higher Speed

Higher Air Velocity

• Higher Air Delivery

Available in (Regular & Hi-Speed variants):





Technical Specification:

Model Name	Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMM
FS40P2 (Reg.)	400	55	1350	72
FS40P2 (HS)	400	110	2200	95
FS40P4 (Reg.)	400	55	1350	72
FS40P4 (HS)	400	110	2200	95

The other name for innovation.

POLAR MISTRAL PEDESTAL FANS are aerodynamically designed with extra thick, dynamically balanced blades made of Hi-Grade engineering polymer to minimize noise and vibration levels and provide whisper-silent performance.

Their stronger and larger base ensures the stability and the height adjustable inner rod ensures maximum comfort. Attractive bi-colour / monochrome shades give the fans the aesthetic value which customers look for.





- Higher Speed
- Higher Air Velocity
- Higher Air Delivery

Available in (Regular & Hi-Speed variants):

White

White - Blue

White - Mauve

White - Grey

Technical Specification:

Model Name	Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMM
FT40C1 (Reg.)	400	55	1350	72
FT40C1 (HS)	400	110	2200	95
FT40C3 (Reg.)	400	55	1350	72
FT40C3 (HS)	400	110	2200	95
FT40M4 (Reg.) (Metal Base & PP Blade)	400	55	1350	72
FT40M4 (HS) (Metal Base & PP Blade)	400	110	2200	95
FT40M4 (Reg.) (Metal Base & Metal blade)	400	55	1350	75

Presenting the undisputed leader amongst table fans.

POLAR MISTRAL TABLE FANS combine the latest international design trends with cutting edge technology. The Mistral range of table fans is a true classic which one can enjoy every day. It has a wide base for better stability. The aerodynamically designed balanced blades in engineering thermoplastic have whisper-silent operation. It has a powerful motor to give excellent air delivery and thrust and is finished by an elegant two tone colour combination, except for the model with metallic body.





Available in

(Regular & Hi-Speed variants):

○ White

Light Grey

White - Blue

- Higher Speed
- Higher Air Velocity
- Higher Air Delivery

Technical Specification:

Model Name	Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMM
16WF02 (Reg.)	400	55	1350	72
16WF02 (HS)	400	110	2200	95
16WF04 (Reg.)	400	55	1350	72
16WF04 (HS)	400	110	2200	95
12WF01	300	75	2200	70
12WF02	300	75	2200	70

Get swept off.

POLAR MISTRAL WALL FANS will blow you away with their latest international design and cutting-edge technology. Their dynamically balanced blades made of high impact engineering polymer and powerful motors ensure excellent air delivery, whisper-silent operations and thrust. Operated by independent pull-cord switches for speed control and oscillation, they are a must for offices, banquets, homes and establishments.





- Higher Speed
- Higher Air Velocity
- Higher Air Delivery

Available in:



White & Blue



Grey

Technical Specification:

Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMM
300	85	2500	80

Powered with cool shades that promise to sweep you off your feet with their swift breezy attitude. Their performance is moreover complemented by the looks. Fitted with energy efficient yet supremely powerful motors, these fans are an ideal combination of high air blast yet low wattage input. Their dynamically balanced blades are made from high impact engineering polymer.

This is an ideal multi-use fan for applications such as Wall, Cabin or Desk Fan.





Available in:

White & Blue

White & Grey

Technical Specification:

Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMM
300	75	2200	70

POLAR MISTRAL HI-SPEED CABIN FANS employ powerful, efficient motors that deliver a strong blast of air and a high air displacement with minimum power consumption. The designs are aesthetically enriched with a two tone colour combination and contain an innovative swivelling arrangement which render these fans suitable for multi-use application.

- Higher Speed
- Higher Air Velocity
- Higher Air Delivery

Available in:



Yellow & Black



Technical Specification:

Model	Sweep	Input Power	Speed	Air Velocity	Air Delivery
Name	in mm	in Watts	in RPM	in m/Min	in CMM
Single Speed	230	58	2800	285	38
Dual Speed	230	58/38	2800/1500	285/185	38/25

POLAR STORMY are portable and personal fans which have a unique rocker arrangement and a two pole powerful motor which ensures a heavy gush of air. It has the provision for swivelling 360° in the horizontal and 180° in the vertical plane.





- Excellent Air Delivery
- Excellent Technology
- Excellent Speed

Model Name (Conquest)	Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMM	
Table Regular	400	55	1350	72	
Table Hi-Speed	400	110	2200	95	
Wall Regular	400	55	1350	72	
Wall Hi-Speed	400	110	2200	95	
Pedestal Regular	400	55	1350	72	
Pedestal Hi-Speed	400	110	2200	95	

Available in (Regular & Hi-Speed variants):

White

White - Blue

White - Grey

POLAR CONQUEST range of TPW fan are of state of the art design with latest cutting edge technology and have sleek sophisticated look and are available in regular as well as Hi speed variant. Table fans have an unique design of two part base with a wider area in the stand for extra stability, whereas, in case of Pedestal fan, the base is strong and wide to ensure stability. All the TPW models have extra aesthetic value in having monochrome and bi colour options. The fans are aerodynamically designed with precision balanced blades, made of extra thick engineering polymer material to minimize noise and vibration level and provide extra efficient operation with superior air performance. Wall fan also comes with robust looks and sleek design offering dual pull cord control, one for oscillation and other for speed. Guards are powder coated for total corrosion resistance.





- Extra High Speed
- Extra High Performance
- Extra High Delivery

	Input Power in Watts	Speed in RPM	Air Delivery in CMM
500	150	1400	110



POLAR FARRATA HI-VELOCITY PEDESTAL FANS are aerodynamically designed with three broad petal shaped metal blades for excellent air thrust over large distance with whisper silent operations. A heavy duty capacitor motor provides better energy efficiency, while a large heavy base makes the fan more stable and operation is vibration free. They are **available in Osc. & Non Osc. variant.**







- Extra High Speed
- Extra High Performance
- Extra High Delivery

	Input Power in Watts		Air Delivery in CMM
500	150	1400	110

POLAR FARRATA HI-VELOCITY CABIN & WALL mounted fans are aerodynamically designed with 3 broad petal shaped metal blade for excellent air thrust over large distances with whisper-silent operation. Bolstered by heavy duty capacitor motors with double ball bearings, it provides better energy efficiency. Sturdy wire mesh guard, epoxy powder coated, ensure utmost corrosion resistance and extra safety.

The wall mounting variants of the Cabin fan (fixed type but with swivelling guard) and the **Oscillating Wall Fan** are the ideal choice for places / application where there is constraint of floor space.







- Extra Powerful Motor
- Extra High Air Delivery
- Extra High Air Thrust

	Input Power in Watts	Speed in RPM	Air Delivery in CMM
450	90	1400	110

The fans are specially designed with an extra powerful motor for high air delivery and high air velocity at low noise. Their construction is all metal. There is a flick knob for oscillation on/off and a separate pull chain switch for speed control. A unique oil reservoir lubrication ensures reliability and longer life. The fans have aerodynamically balanced superpolished aluminium blades with unique contouring. A telescopic arrangement allows height adjustment and an extra large circular metal base gives stability. The motor is protected by a thermal overload protector with auto reset and a close mesh guard with elegantly designed show cap. The fans come in an attractive two-tone colour combination.







- Extra High Speed
- Extra High Performance
- Extra High Delivery

Sweep in mm			Air Delivery in CMM	Min. Peak Air Velocity in M / Min
450	100	1400	150	250
600	180	1400	280	250

POLAR GALE STAR AIR CIRCULATORS are heavy duty industrial fans with double ball bearings (ZZ permanent lubricated) which ensure longer life. Freshly innovative, they consist of a highly efficient powerful motor and aluminium alloy single piece 3 leaf die cast aerodynamically balanced blades for Higher Air Delivery & Higher Air Velocity and wider air dispersal with vibration free operation. They have a special metallic powder coated paint finish for protection against corrosion. They are **available in Osc. & Non Osc. variants**.

Generally conforming to IS 2997: 1964