

**POLAR
CATALOGUE
2022**



Here, comfort —
— never winds up.



Life is sorted



Evolve to the smart



An experience of more than four decades, an expertise of connecting innovation to comfort, make Polar rise to an empire of hassle-free living for generations. With a versatile range of fans designed with ground-breaking technology and elegance, Polar successfully makes a mark in multiple sectors including homes, offices and other commercial spaces. What makes Polar stand out is its ceaseless performance and seamless service. And today, millions of homes in India are powered with the privilege of ultimate comfort that Polar promises. _____



ENGINEERED WITH ELEGANCE

Designed ergonomically with stylish look, the wide range of Ceiling Fans is all set to touch up your interior with elegance. With high speed and energy-saving technology, the fans promise to deliver comfortable living, every day.





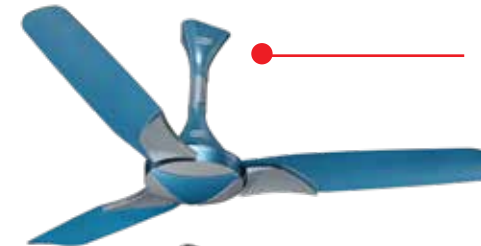
BAKER BROWN-GOLD



PEARL SILVER-GREY



PEARL BROWN-GOLD



LIGHT BLUE-SILVER



TITANIUM-SILVER



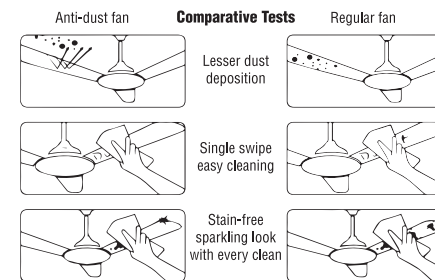
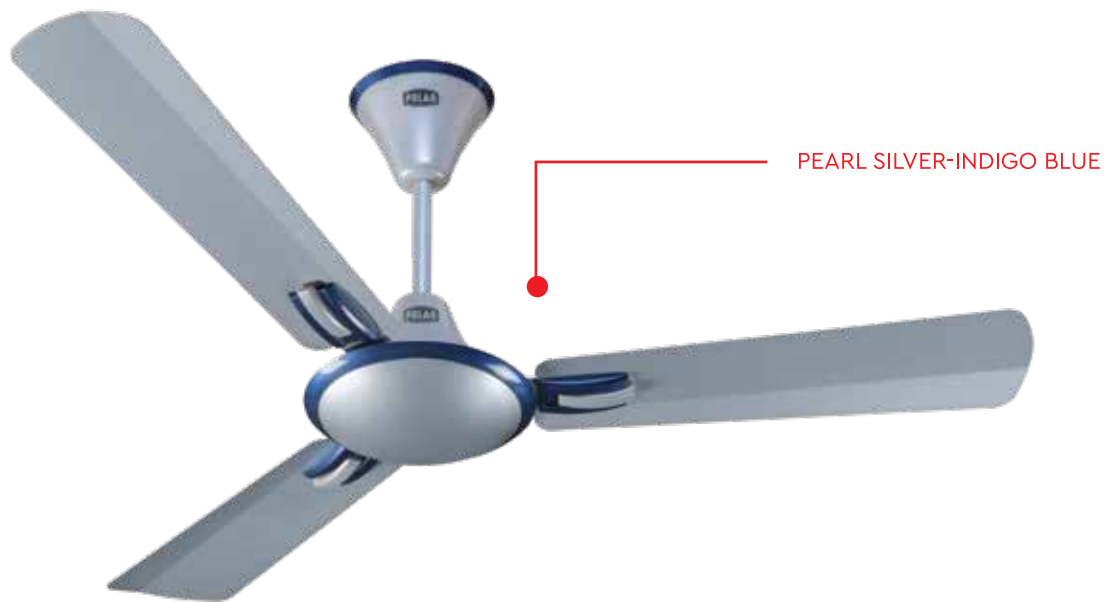
PROLIFIC

Features

- Contemporary design to complement modern decor
- Two-tone unique colour combination for enriched aesthetics
- Excellent air delivery even at low voltage
- Elegant and innovative canopy

TECHNICAL SPECIFICATIONS

Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMM
1200	70	360	230



CORVETTE

Anti-dust

Features

- Annular deco ring on the motor periphery complements modern home decor
- 80% lesser dust deposition as compared to regular fan
- Wider blade tip
- Energy-efficient motor with excellent design for optimum low voltage operation



PEARL IVORY-METALLIC BROWN



BAKER BROWN-GOLD



TITANIUM-SILVER

TECHNICAL SPECIFICATIONS

Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMM
1200	72	380	235



INDIGO BLUE-SILVER



BRIKIN EFFECT GOLD-BROWN

CORVETTE

Features

- Annular deco ring on the motor periphery
- Two-tone metallic colour with elegant blade trim
- High-speed energy-efficient motor
- Wider blade tip for higher air delivery

TECHNICAL SPECIFICATIONS

Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMM
1200	72	380	235



IVORY



BROWN



WHITE



CORVETTE

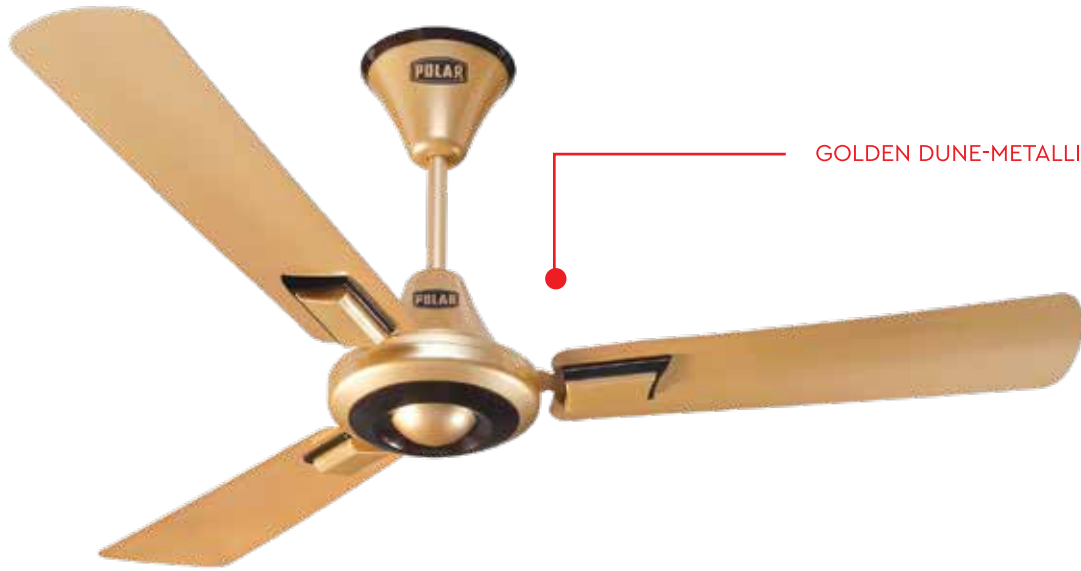
Core

Features

- Annular deco ring on the motor periphery
- Wider blade tip for higher air delivery
- Metallic contrast blade trim gives a retro look
- Powder coated to ensure long-lasting attractive finish

TECHNICAL SPECIFICATIONS

Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMM
1200	72	380	235



GOLDEN DUNE-METALLIC BROWN



BAKER BROWN-GOLD



TITANIUM-SILVER



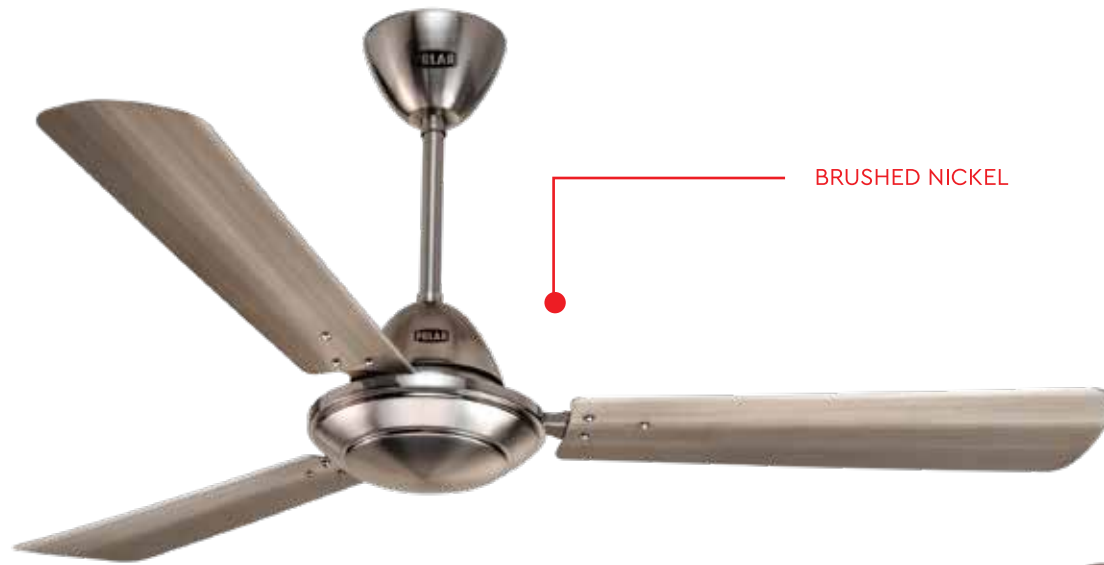
BOXSTER

Features

- Unique bottom cover with matching decorative circular trim
- Wider blade tip
- Contemporary blade trim design
- Metallic paint finish

TECHNICAL SPECIFICATIONS

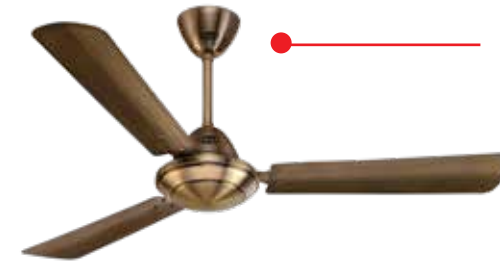
Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMM
1200	75	360	240



BRUSHED NICKEL



ANTIQUE COPPER



ANTIQUE BRASS

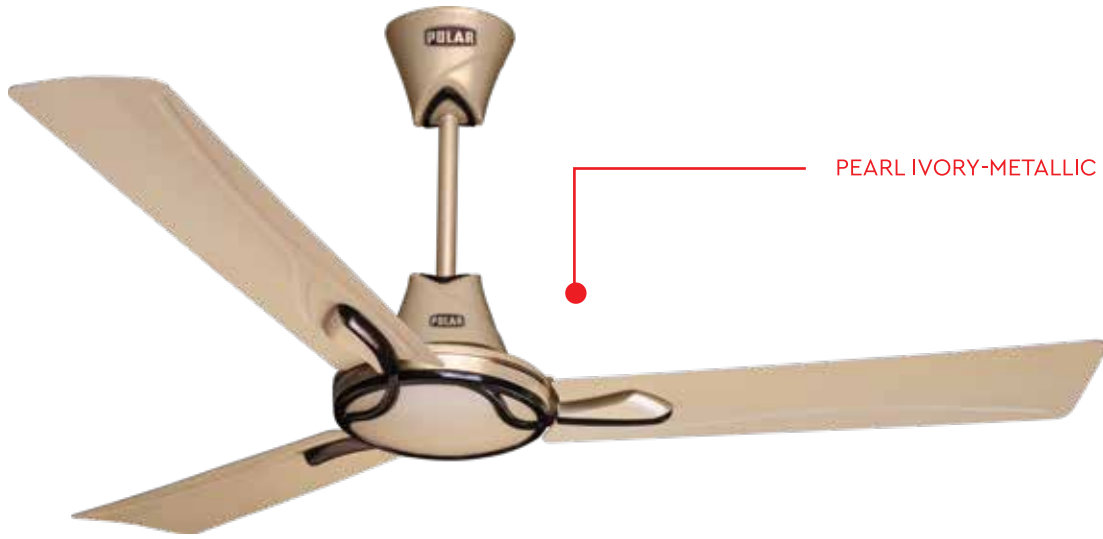
SPECTRE

Features

- Full metal construction
- Electroplated and lacquered finish
- High-speed with excellent air thrust

TECHNICAL SPECIFICATIONS

Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMM
1200	70	380	215



PEARL IVORY-METALLIC BROWN



GOLDEN DUNE-METALLIC BROWN



PEARL BROWN-MATT GOLD



PEARL SILVER-METALLIC BLUE



SPRIGHT

Features

- Innovative & contemporary design
- Wider blade tip for higher air delivery
- Energy-efficient motor with optimum performance at low voltage

TECHNICAL SPECIFICATIONS

Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMM
1200	70	360	225



WINMAX Ultra

Features

- Energy-efficient powerful 100% copper motor
- Excellent air thrust & air delivery
- Stylish bottom cover with PU finish annular ring
- Scientifically ribbed aluminium blade & motor body



MYSTIQUE COPPER



CHARMING WHITE

TECHNICAL SPECIFICATIONS

Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMM
1200	72	400	230

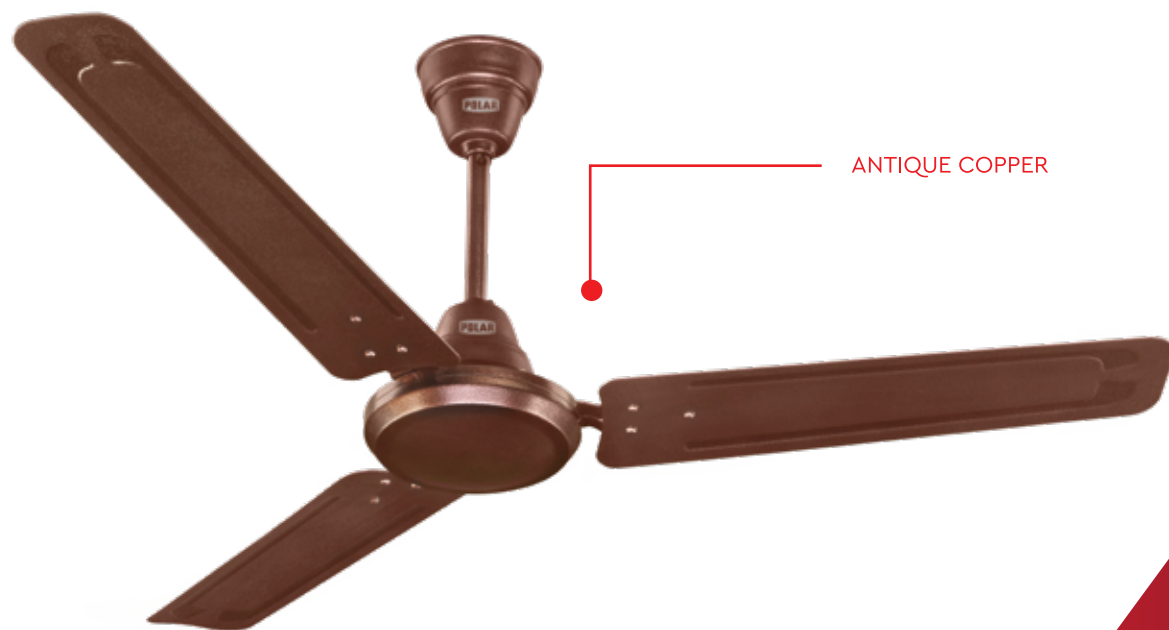


WINMAX

Meta

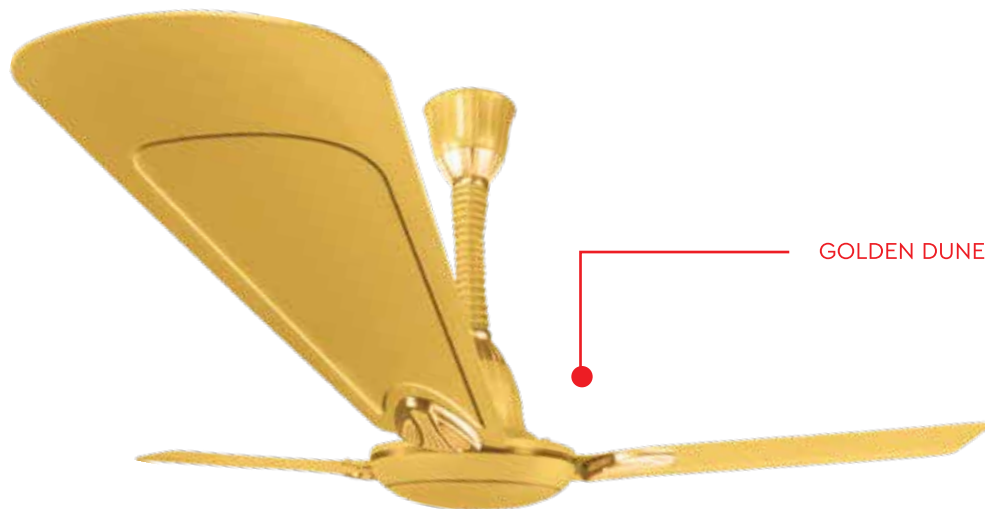
Features

- Energy-efficient & powerful 100% copper motor
- Excellent air thrust & air delivery
- Scientifically ribbed aluminium blade & motor body for durability
- Premium texture finish



TECHNICAL SPECIFICATIONS

Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMM
1200	72	400	230



GOLDEN DUNE



PEARL IVORY



WONDER WHITE



TITANIUM



CAPPUCCINO



HUSKY GOLD



ROYAL PINK



ROYAL CHAMPAGNE



Find Tech. Spec. details on the last page

WINAIRE++

Features

- Performance enriched with high air delivery and air thrust
- Metallic finish with lacquered coating provides longer life
- 100% copper motor with 30% wider blade tip to give optimum & energy-efficient operation

TECHNICAL SPECIFICATIONS

Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMM
900	60	415	175
1200	75	360	250
1400	80	300	295



GOLDEN BRONZE (WINDCHILL MX)



BLUE MINT (WINDCHILL MX SPL.)



WINDCHILL

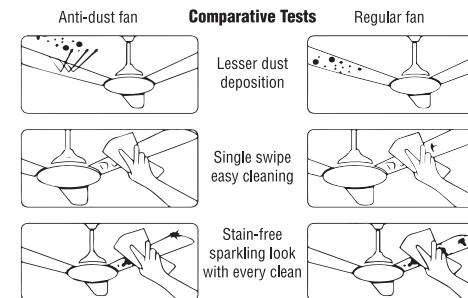
Mx & Mx Spl.

Features

- 100% copper motor and aluminium blade for durability
- Two-tone colour combination
- Lacquer coating on metallic finish provides longer life

TECHNICAL SPECIFICATIONS

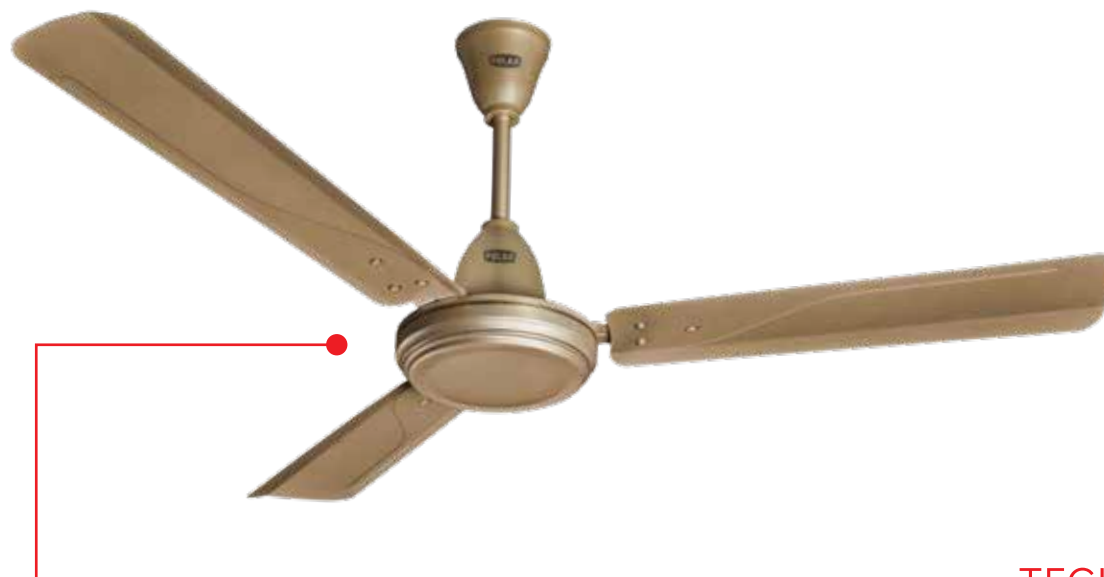
Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMM
1200	72	340	230



WINPRO Mx Anti-dust

Features

- Revolutionary high-gloss, scratch-resistant nano coating.
- 80% lesser dust deposition as compared to regular fans
- Wider blades for superior air delivery



TOPAZ



METALLIC COPPER

TECHNICAL SPECIFICATIONS

Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMM
1200	72	400	240



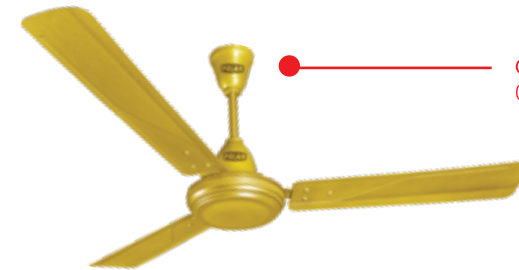
TOPAZ (DECO MODEL)



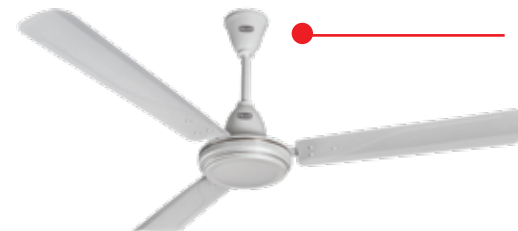
BURGUNDY
(BASE MODEL)



METALLIC BLACK
(BASE MODEL)



CARAMEL GOLD
(BASE MODEL)



PEARL WHITE
(BASE MODEL)



Find Tech. Spec. details on the last page

WINPRO Mx

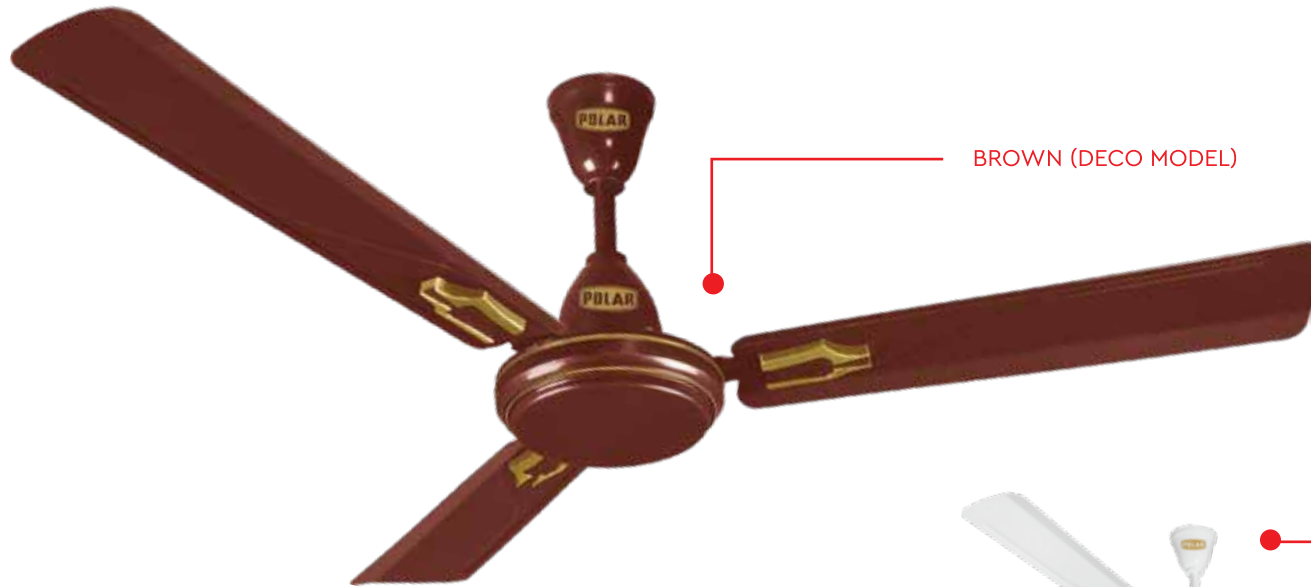
Features

- Elegant look with metallic finish and lacquered coating for durability
- Wider blade in aluminium with scientifically designed ribs to ensure high air delivery and air velocity
- 100% copper motor for durability

TECHNICAL SPECIFICATIONS

Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMM
1200	72	400	240

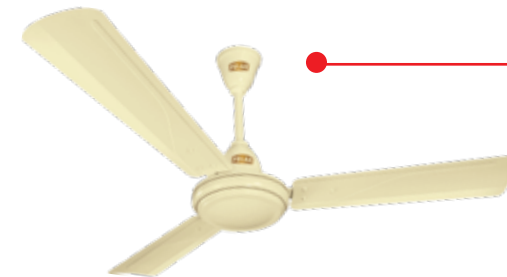
**Available in base and deco models



BROWN (DECO MODEL)



WHITE (BASE MODEL)



SOFT CREAM (BASE MODEL)



WINPRO

Features

- Extra chic style with unique ribbing on blades
- 100% copper motor for durability
- Wider blade for high air delivery
- Deco model with a super elegant two-part blade trim

TECHNICAL SPECIFICATIONS

Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMM
900	58	410	170
1200	72	400	240
1400	80	300	290

**Available in base and deco models



WINSTEEL

Features

- Energy-efficient & powerful 100% copper motor
- Decorative annular ring on motor
- Higher speed & higher air delivery
- Unique ribbing on blade for durability



SMOKE BROWN



MATT BLACK

TECHNICAL SPECIFICATIONS

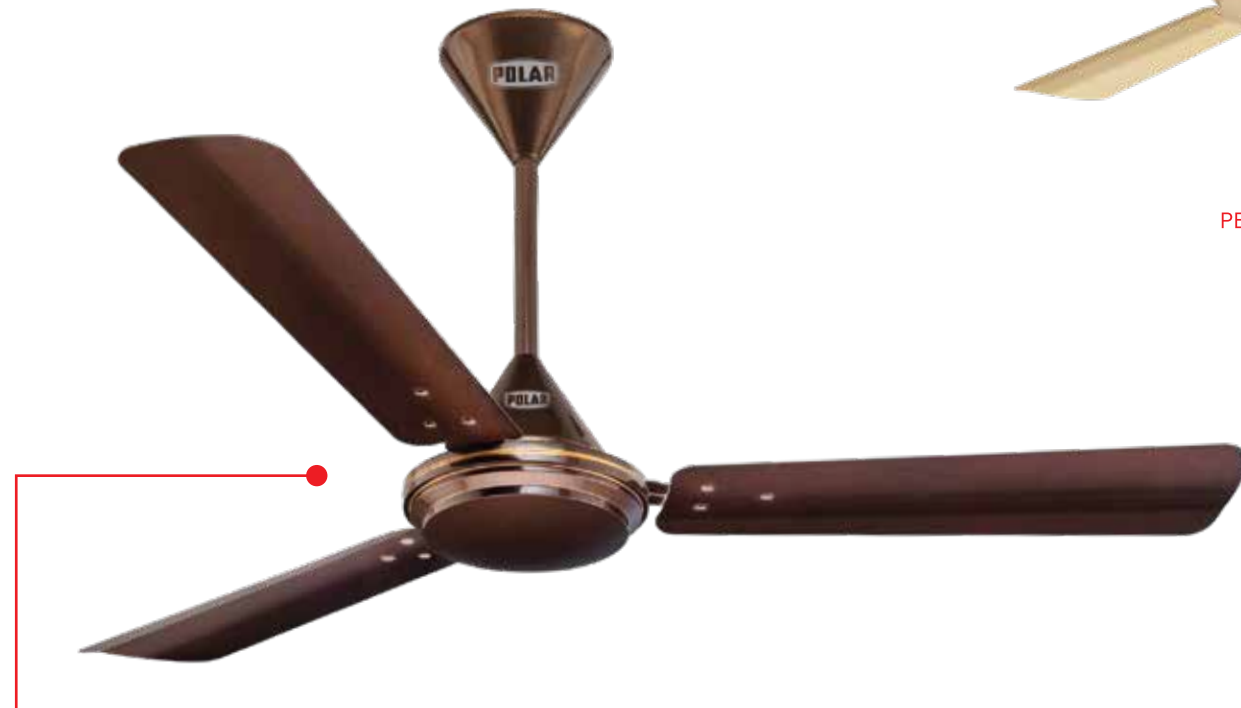
Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMM
1200	68	400	210

OPTIMO



Features

- Contemporary design to complement modern decor
- Wider tip blade for better air delivery and air dispersal
- High-speed energy-efficient motor
- Air delivery of 1200mm available in 1125mm sweep



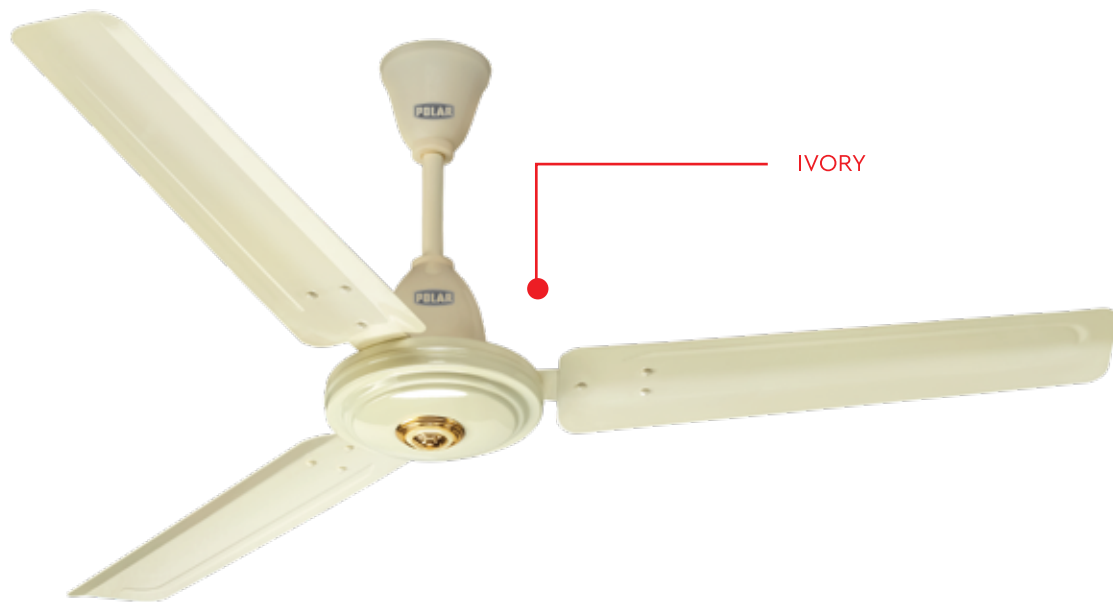
COCOA BROWN



PEARL IVORY

TECHNICAL SPECIFICATIONS

Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMM
1125	65	400	210



IVORY



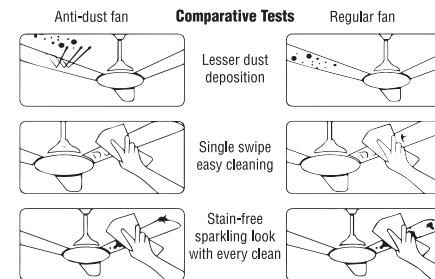
Find Tech. Spec. details on the last page

KAYANO

Anti-dust

Features

- Attracts 60% lesser dust than regular fans
- Stain-free
- Attractive blade with scientific ribbing for strength and rigidity
- High-speed energy-efficient motor



BROWN



WHITE

TECHNICAL SPECIFICATIONS

Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMM
1200	68	400	210

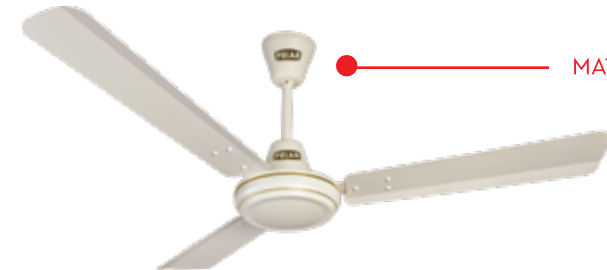
**Also available in standard powder coating



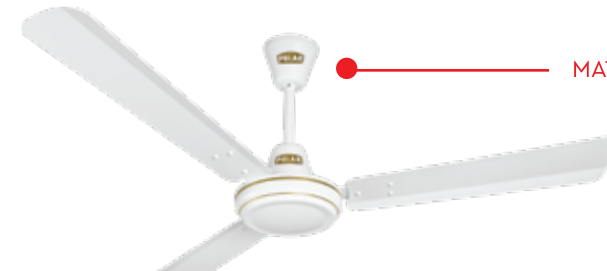
MATT SILVER



MATT BROWN



MATT IVORY



MATT WHITE



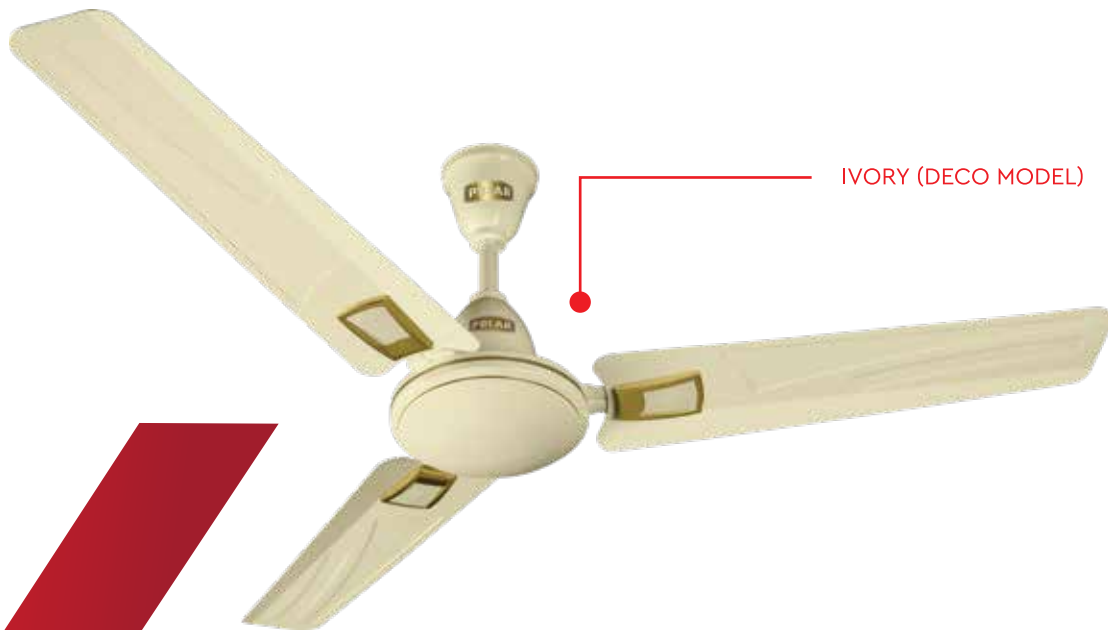
SUPER SPEED

Features

- High-speed, 400RPM, powerful motor
- Wider blade for excellent air delivery and air thrust
- 100% copper motor and aluminium blade for durability
- Powder coated matte finish for elegant look

TECHNICAL SPECIFICATIONS

Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMM
1200	72	400	245



IVORY (DECO MODEL)



BROWN (BASE MODEL)



WHITE (BASE MODEL)



ZODIAC

Features

- Extra powerful high speed motor
- 100% copper motor with aluminium blade and scientific ribbing for durability
- ISI marked certification*

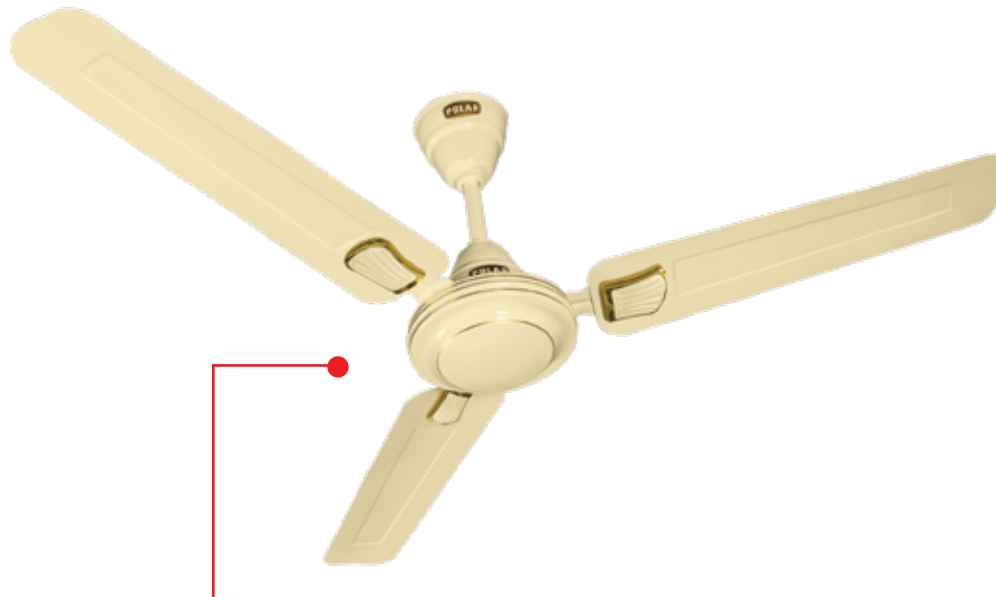
*Selected model only

TECHNICAL SPECIFICATIONS

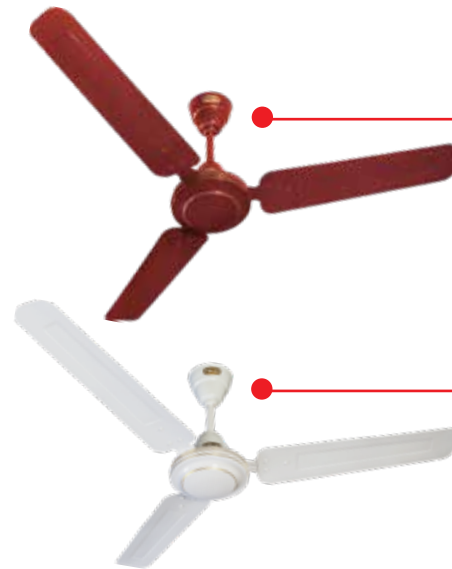
Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMM
1200	68	400	220
1200 (PS-50)	50	360	210
1400 (PS-60)	60	290	245

*2 years warranty for PS-50 & PS-60

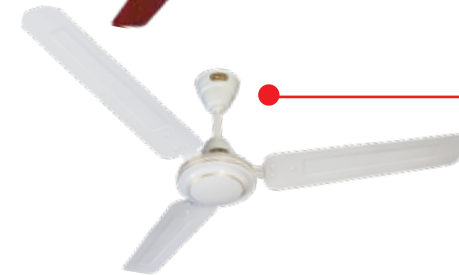
**Available in base and deco models



SOFT CREAM (DECO MODEL)



BROWN (BASE MODEL)



WHITE (BASE MODEL)

PAYTON

Features

- 1200mm model with high speed of 400RPM for extraordinary air delivery and air blast
- 100% Copper motor for durability
- ISI marked certification*

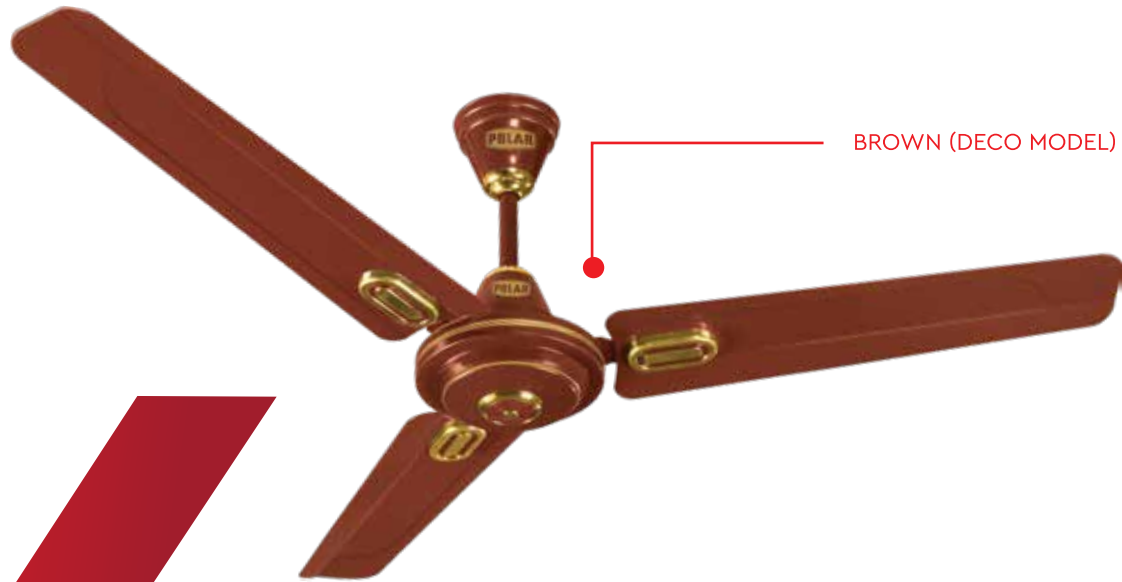
*Selected model only

TECHNICAL SPECIFICATIONS

Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMM
600	60	900	105
900	55	415	150
1200	65	400	215
1200 (PS-50)	50	360	210
1400	72	300	260
1400 (PS-60)	60	290	245

*2 years warranty for PS-50 & PS-60

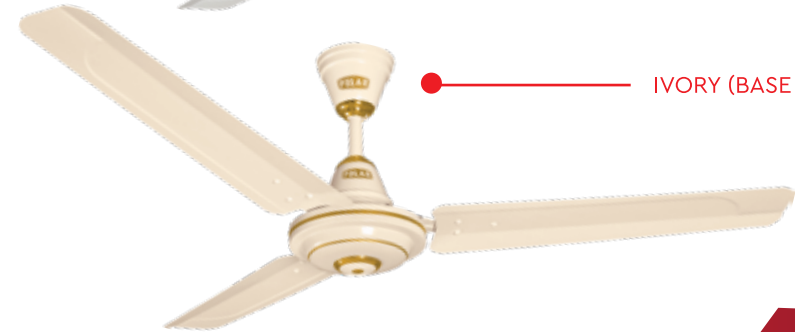
**Available in base and deco models



BROWN (DECO MODEL)



WHITE (BASE MODEL)



IVORY (BASE MODEL)



PAVILION

Features

- Elegant look with brilliant performance even at low voltage
- 1200mm with superior air delivery having 400RPM
- 100% copper motor for durability

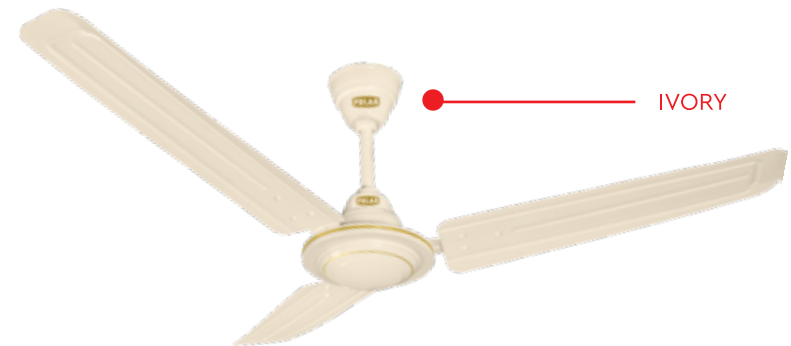
TECHNICAL SPECIFICATIONS

Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMM
900	55	410	150
1200	68	400	215

**Available in base and deco models



BROWN



IVORY



WHITE



PAZERO

Features

- A super powerful motor
- Aerodynamically designed ribbed blade to generate excellent air thrust
- Whisper-like silent operation
- 100% copper motor for durability

TECHNICAL SPECIFICATIONS

Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMM
1200	68	400	210



SOFT CREAM



BROWN



WHITE

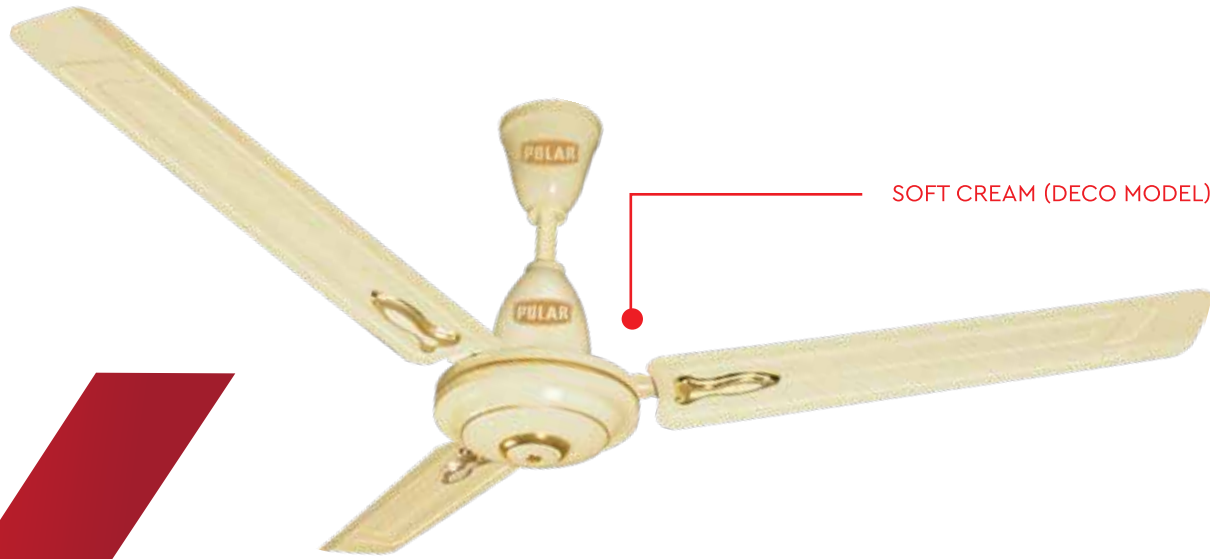
WINCHESTER

Features

- Powerful & energy-efficient 100% copper motor
- Aerodynamically designed ribbed blade for higher air delivery & thrust
- Powder coating provides longer life
- Optimum performance at low voltage
- Silent operation & stylish design

TECHNICAL SPECIFICATIONS

Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMM
1200	68	400	210



SOFT CREAM (DECO MODEL)



Find Tech. Spec. details on the last page



BROWN (BASE MODEL)



WHITE (BASE MODEL)

MEGAMITE

Features

- A blend of attractive look and excellent performance
- 100% copper motor for durability
- Scientific ribbed blade for higher air delivery & durability
- Deco models come with two parts decorative blade trim that enhance the look of the fan

TECHNICAL SPECIFICATIONS

Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMM
600	60	900	105
900	55	410	150
1200	68	400	210
1400	72	290	260

**Available in base and deco models



MEGAMITE TT Deco

Features

- TT Deco model with two-tone metallic finish with bellow and bellow ring with complementing blade trim for aesthetic upgradation
- Scientifically ribbed blade for higher air delivery & durability
- Higher speed
- Contemporary design to complement modern decor
- 100% copper motor for durability
- Metallic finish with lacquer coating to provide longer life



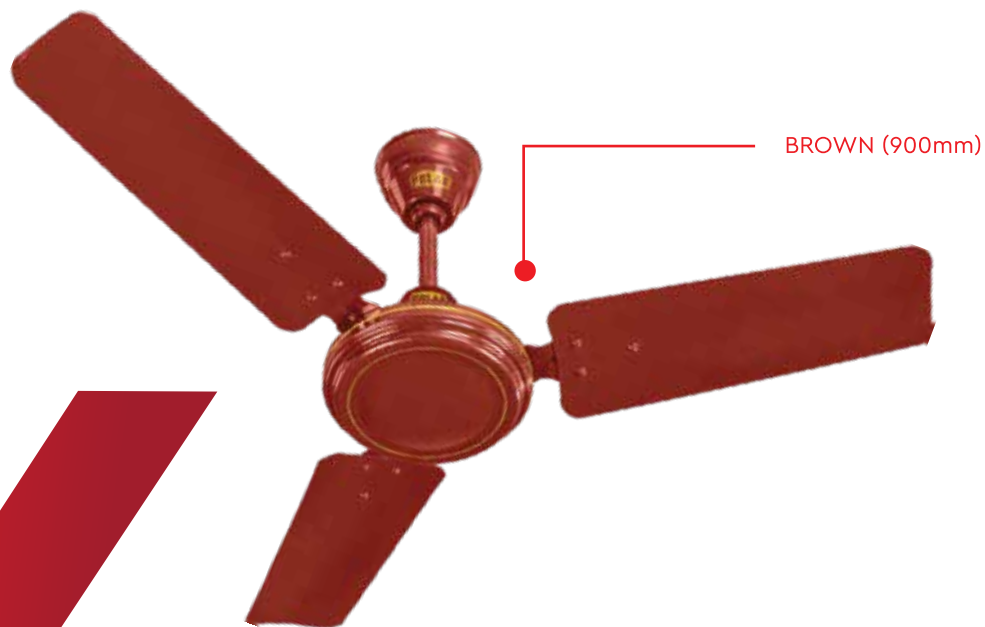
CHAMPAGNE



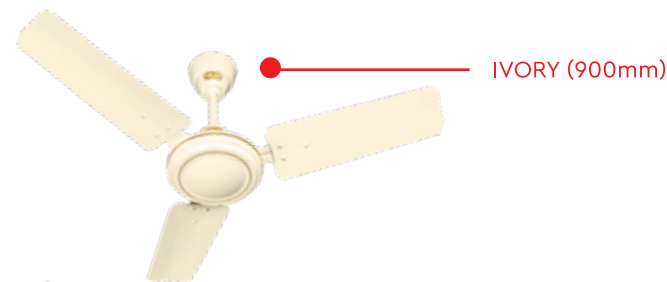
LIGHT BLUE-SILVER

TECHNICAL SPECIFICATIONS

Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMM
1200	68	400	210



BROWN (900mm)



IVORY (900mm)



WHITE (900mm)



WHITE (600mm)



IVORY (600mm)



SUPER SPEED

36 & 24 inch categories

Features

- Higher speed & higher air delivery
- 100% energy-efficient copper motor with aluminium blades for optimum performance & durability
- Powder coated finish to ensure long-lasting attractive finish
- 600mm available in 4-blade & 3-blade variants

TECHNICAL SPECIFICATIONS

Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMM
600	60	850	115
900	85	650	185



PS-32

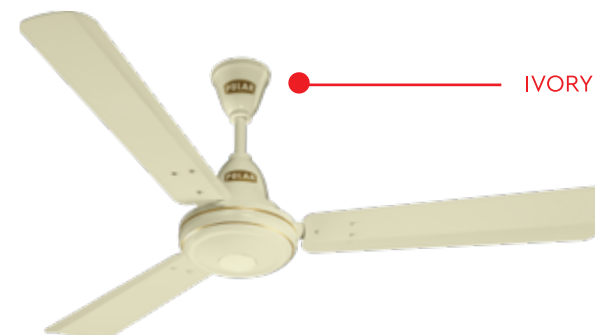
Energy-saving Fan

Features

- BLDC design with 60% power saving
- Voltage fluctuation defence-full speed even at low voltage (130V)
- Protection against power surge & voltage spike (up to 300V)
- Energy saving fan with ISI mark with BEE 5-star certification
- Wider blade tip for higher air delivery
- IR remote controlled speed regulation
- Noise-free operation



BROWN



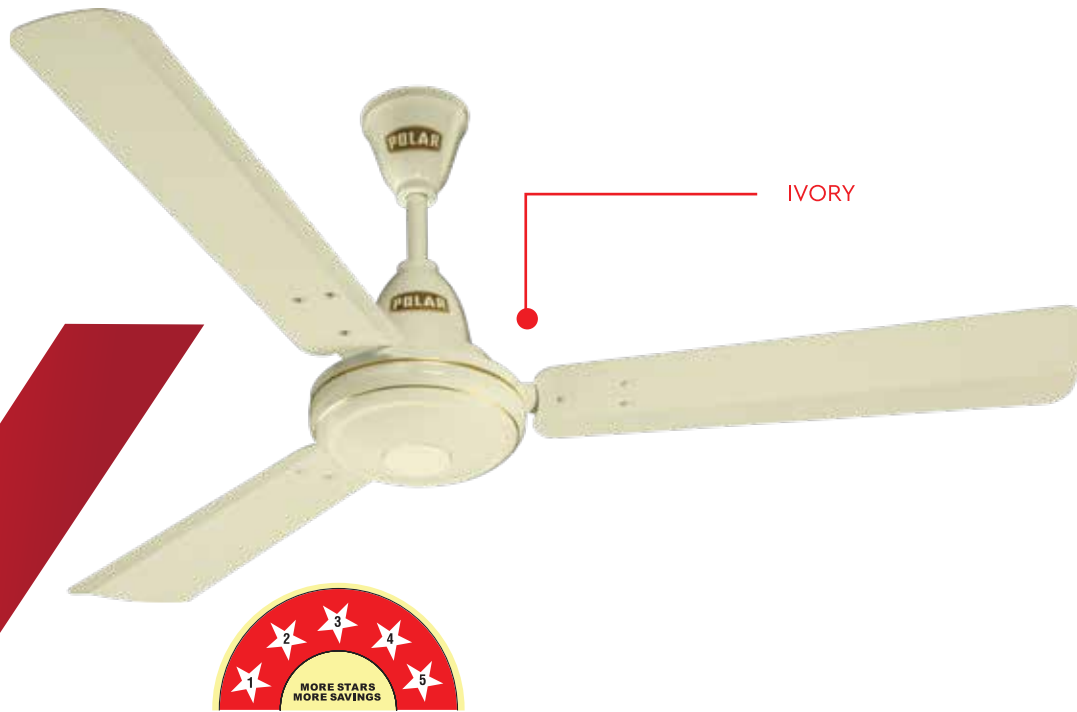
IVORY



WHITE

TECHNICAL SPECIFICATIONS

Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMM	Service Value In CMM/Watts
1200	32	360	220	6.8



PS-35

Energy-saving Fan

Features

- BLDC design with 60% power saving
- Voltage fluctuation defence-full speed even at low voltage(130V)
- Protection against power surge & voltage spike(up to 300V)
- Energy-saving fan with ISI mark with BEE 5-star certification
- Wider blade tip for higher air delivery
- IR remote controlled speed regulation
- Noise-free operation



TECHNICAL SPECIFICATIONS

Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMM	Service Value In CMM/Watts
1400	35	320	245	7.0

CONNECTED TO RELAXATION

Experience the fresh air of smart living with dynamic collection of Table Fans, Wall Fans and Pedestal Fans. Manufactured with high-end technology and detailed with speedy air delivery system, the fans amplify your hassle-free lifestyle.





ANNEXER R, Sq & X Osc. Pedestal Fan



Features

- Stronger and larger base for stability, stable base bracket design for cross base model.
- Telescopic height adjustment
- Autothermal overload protection
- Excellent air thrust and air velocity
- Childproof guard



Annexer-R
(Regular Speed)

WHITE



Annexer-SQ
(Regular Speed)

WHITE



Annexer-R
(High Speed)

WHITE



Annexer-SQ
(High Speed)

WHITE



Annexer-X
(Regular Speed)

WHITE

TECHNICAL SPECIFICATIONS

Model Name	Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMM
Annexer-R&Sq (Reg)	400	55	1350	72
Annexer-R&Sq (HS)	400	110	2200	95
Annexer-X	400	55	1350	72

**Annexer-R & Annexer-Sq available in regular and high speed variants



WHITE-BLUE

ANNEXER-MB

Osc. Pedestal Fan

Features

- Powerful energy-efficient motor
- Strong & larger metal base for stability
- Sturdy & rigid aluminum blade
- Auto thermal overload protection
- Jerk-free oscillation
- Telescopic height adjustment
- Excellent air thrust & air delivery
- Childproof guard



WHITE-MAROON



WHITE

TECHNICAL SPECIFICATIONS

Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMM
400	55	1350	75

ANNEXER

Osc. Wall Fan



Features

- Extra protection against corrosion with powder coated guard and polymer ring
- Aerodynamically designed high grade polymer blade for extra air thrust
- Pull cord mechanism for speed and oscillation control
- 3-speed rotary switch control
- Upward and downward tilt mechanism
- Thermal overload protection device for motor
- 100% copper motor for durability

Regular
Speed

WHITE



High
Speed

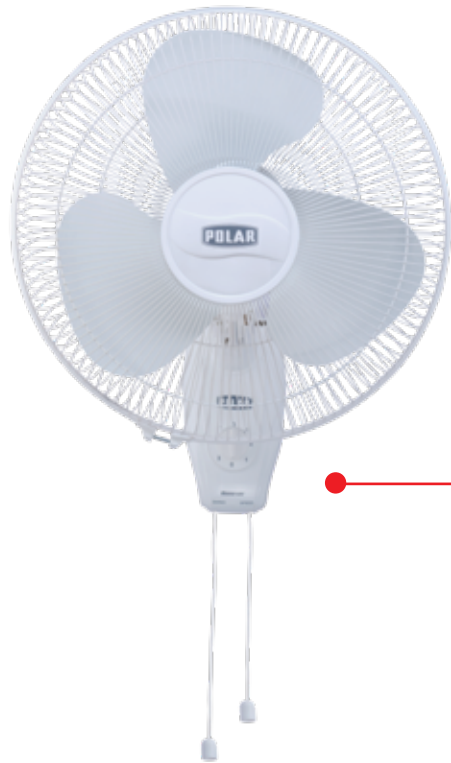
WHITE



TECHNICAL SPECIFICATIONS

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

**Available in regular and high speed variants



WHITE



WHITE-MAROON



WHITE-BLUE

ANNEXER-MB

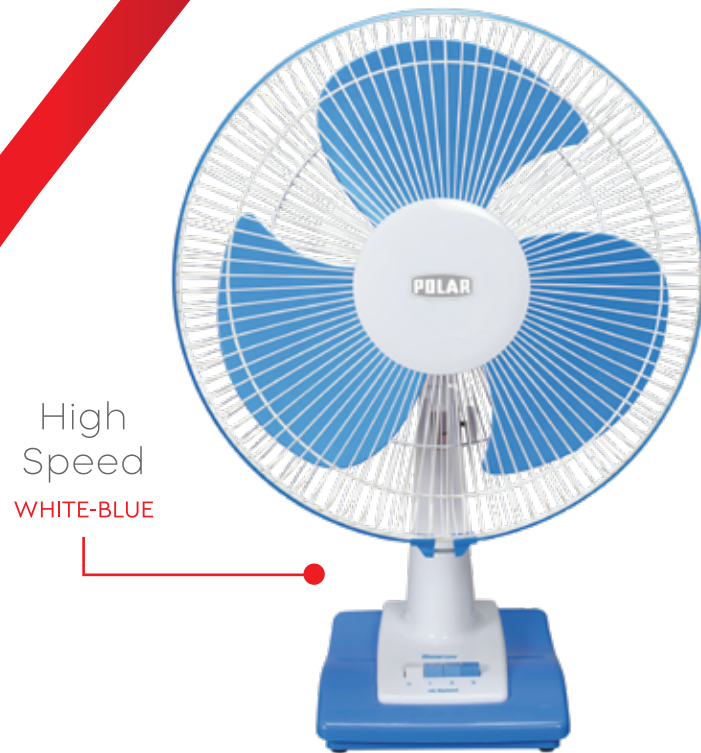
Osc. Wall Fan

Features

- Powerful energy-efficient motor
- Auto thermal overload protection
- Jerk-free oscillation
- Sturdy & rigid aluminium blade
- Silent operation
- Pull cords for oscillation & speed control

TECHNICAL SPECIFICATIONS

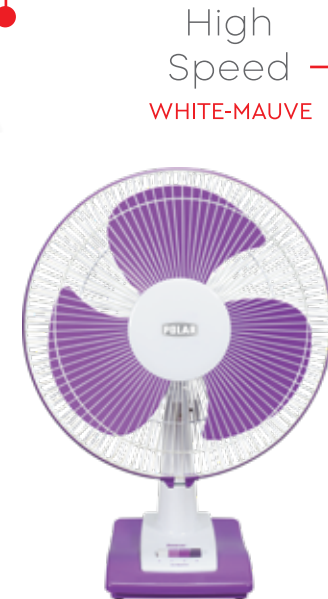
Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMM
400	55	1350	75



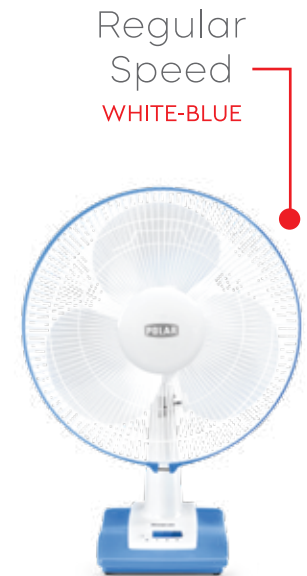
High
Speed
WHITE-BLUE



Regular
Speed
WHITE-MAUVE



High
Speed
WHITE-MAUVE



Regular
Speed
WHITE-BLUE

ANNEXER

Osc. Table Fan

Features

- Extra protection against corrosion with powder coated guard and polymer ring
- Aerodynamically designed high-grade polymer blade for maximum air delivery
- Unique bronze bush with improved lubrication enhances durability
- 100% copper motor for durability
- Upward and downward tilt mechanism
- 3-speed control push button switch
- Smooth oscillation by about 90°
- Thermal overload protection device for motor

TECHNICAL SPECIFICATIONS

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

**Available in regular and high speed variants

CONQUEST

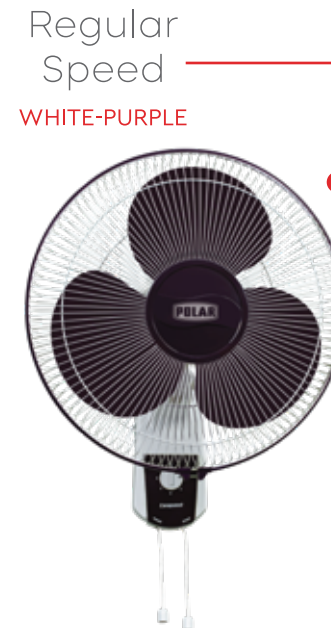


Features

- Jerk-free oscillation
- Powerful energy-efficient motor
- Auto thermal overload protection
- Silent operation
- Excellent air thrust and air velocity
- Childproof guard
- Wide and stronger base for stability and telescopic height adjustment for pedestal fans



High
Speed
WHITE-PURPLE



Regular
Speed
WHITE-PURPLE

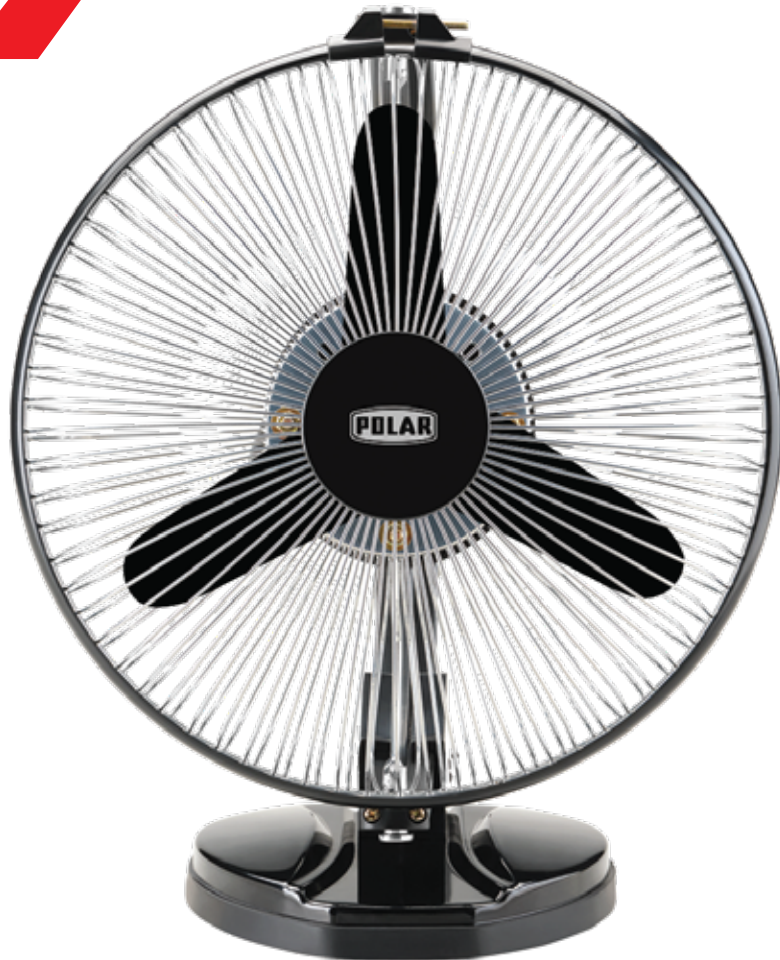


High
Speed
WHITE-PURPLE

TECHNICAL SPECIFICATIONS

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

**Available in regular and high speed variants



BLACK-CHROME

STORMY NEO

Multi-utility Fan

Features

- Heavy duty 100% copper motor with 2800 RPM provides high air thrust
- 2-in-1 advantage of wall mounting and table/desktop usage
- Attractive colour combination
- Novel rocker arrangement to swivel by 360° horizontally and 180° vertically

TECHNICAL SPECIFICATIONS

Sweep in mm	Input Power in Watts	Speed in RPM	Air Velocity in m / Min	Air Delivery in CMM
230	45	2800	268	26

CABIN FAN

Stormy & Mistral (12CF01)



Stormy

WHITE

Features

- All round air disposal by means of rotating grill
- High air delivery
- Aerodynamically designed blades
- High-grade polymer revolving grill
- Overheat protector
- High-speed 2100RPM



Mistral (12CF01)

WHITE-BLUE

Features

- Powerful 100% copper motor for high air delivery & durability
- Unique swivelling arrangement to make the fan suitable for multi-use application
- Attractive two-tone colour combination
- Extra protection against corrosion with powder coated guard and polymer ring

TECHNICAL SPECIFICATIONS

Model Name	Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMM
Stormy	300	85	2100	58
Mistral (12CF01)	300	90	2200	70



ALL PURPOSE FAN

Features

- Energy-efficient & powerful 100% copper motor for durability
- High-grade polymer blade scientifically profiled for high air thrust
- Multi-use application
- Extra protection against corrosion with powder coated guard and polymer ring



Annexer

WHITE-GREY

TECHNICAL SPECIFICATIONS

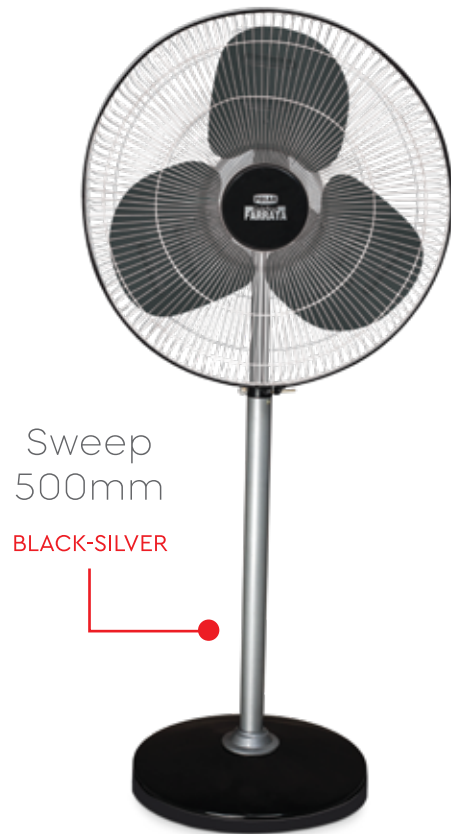
Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMM
300	80	2300	80

GALESTAR FARRATA

Osc./Non-osc. Pedestal Fan

Features

- Heavy duty 100% copper motor and aerodynamic petal shaped blade in aluminium construction to give high air thrust at minimum noise
- Vibration-free operation
- Powder coated finish ensures longer life
- 3-blade variant, available in 500mm and 4-blade in 450mm sweep.
- Available in oscillating and non-oscillating models



Sweep
500mm

BLACK-SILVER

Sweep
450mm

BLACK-SILVER



TECHNICAL SPECIFICATIONS

Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMM
450	140	1400	120
500	150	1400	110



Cabin Fan

BLACK-SILVER



Osc. Wall Fan

BLACK-SILVER



GALESTAR FARRATA

500mm Cabin & Wall Fan

Features

- Heavy duty 100% copper motor and aerodynamic 3-petal shaped blade in aluminium construction to give high air thrust at minimum noise
- Sturdy wire mesh guard & epoxy powder coated to ensure corrosion resistance and extra safety
- Wall mounting model available with oscillation and swivelling arrangement
- Ideal choice for place requiring coverage of air over larger/wider area with constraint of floor space
- Oscillating model with counter weight on motor for smooth oscillation
- 3-speed push button control for oscillating model

TECHNICAL SPECIFICATIONS

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

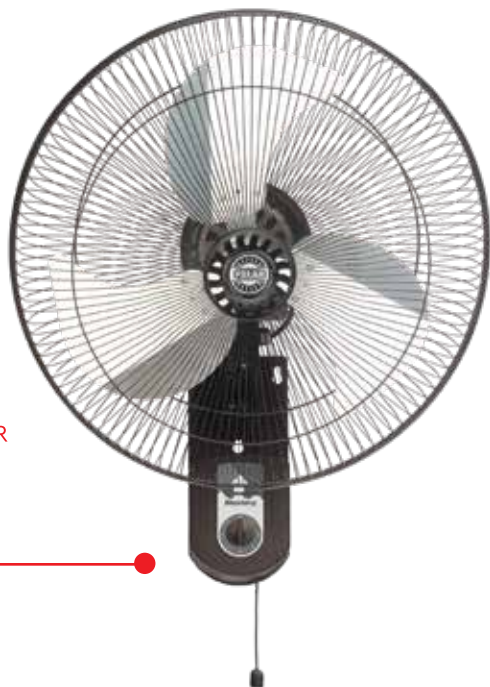
BLUSTERY

Osc. Wall & Pedestal Fans



Features

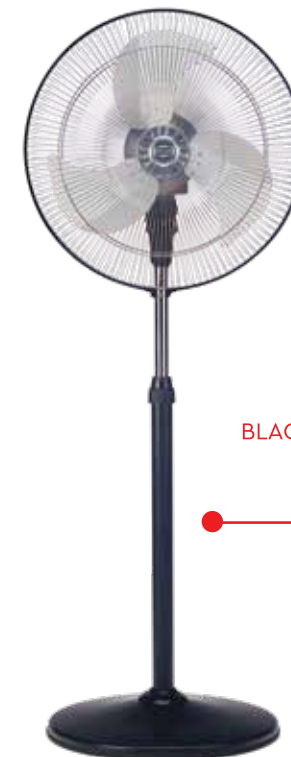
- Full metal construction
- High air delivery with minimum noise
- Aerodynamically designed aluminium blade for high air thrust
- Telescopic height adjustment for pedestal fan
- Indexed upward and downward for tilt adjustment
- Auto thermal overload protection
- Pull cord mechanism for ON/OFF & 3-speed control for wall fan
- Elegant and unique base design for enhanced aesthetic look
- Available in the variants of premium black powder coating & chrome plated guard with lacquered finish



BLACK-SILVER



BLACK-SILVER



BLACK-CHROME

TECHNICAL SPECIFICATIONS

Model Name	Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMH
Blustery (Pedestal Fan)	450	80	1350	6030
Blustery (Wall Fan)	450	80	1350	6030



BLACK-SILVER

JETTY

Pedestal Fan

Features

- Aluminium cast knife blade with aerodynamic profile for high air thrust
- Powerful high-speed 2-pole motor
- Silent operation with high air delivery and air throw to a long distance
- Round metal base for stability
- Telescopic height adjustment

TECHNICAL SPECIFICATIONS

Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMM
450	140	2500	80



BLACK-SILVER

FANNY

Osc. Wall & Pedestal Fan

Features

- Powerful energy-efficient motor
- Aerodynamically balanced aluminum blade for higher air thrust
- Auto thermal overload protection
- Jerk-free oscillation
- Extra ribs in front and back guard for safety
- Indexed upward & downward for tilt adjustment
- Strong and large metal base for stability for pedestal fan
- Telescopic height adjustment for pedestal fan
- Pull cord mechanism for oscillation and 3 speed control along with ON/OFF for wall fan



BLACK-SILVER

TECHNICAL SPECIFICATIONS

Model Name	Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMM
Fanny (Pedestal Fan)	400	55	1350	85
Fanny (Wall Fan)	400	55	1350	85



ANTIQUE BRONZE



GUSTY

Osc. Pedestal Fan

Features

- Lucrative smooth bronze finish
- Jerk-free oscillation
- Powerful energy-efficient motor
- Dominant protection against corrosion with powder coated spiral guard and metal ring
- Excellent air thrust and air velocity
- Telescopic height adjustment
- Stronger and bigger metal base for stability
- Sleek 4-leaf aluminium balanced blade design
- Distinctive 3-speed rotary switch control
- Auto thermal overload protection

TECHNICAL SPECIFICATIONS

Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMM
400	55	1350	80

GALESTAR

Air Circulator



Features

- Heavy duty, powerful motor for optimum performance even at low voltage.
- Heavy and robust base for better stability
- Precision-built oscillating mechanism with indexing option and 90° oscillation
- Powder coated paint in metallic finish protects the fan from corrosion
- Performance generally conforms to IS 2997-1964 with amendments up-to-date
- Aerodynamically designed aluminium alloy single piece 3-leaf blade for high air delivery
- Available in 450mm and 600mm sweeps, 750mm against special indent/requirement.

BLACK-SILVER



BLACK-SILVER



TECHNICAL SPECIFICATIONS

Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMM	Min. Peak Air Velocity in M/Min
450	100	1400	150	250
600	180	1400	280	250
750	250	1400	370	245

**Wall fans available in Osc. & Non-osc. variants





CHARGING UP YOUR FRESHNESS

Mechanised with technology to empower fresh air flow, the exhaust fans are one of the first picks. For their edgy finish they give your space an uber chic look and blow out hassles along with unwanted air.





CLEAN AIR

Metal Exhaust Fan

Features

- Powder coated finish
- 100% copper motor for durability
- Metal/resin blade with safety guard for long life
- Deluxe and metal exhaust available with non-capacitor motor
- High-speed model with powerful motor with high air thrust
- Select model with double ball bearing with heavy duty 4-leaf blade, mounted on aluminium carrier, powder coated in metallic colour.
- Clean Air Duo rotates in both clockwise and anti-clockwise direction
- Ideal for kitchen, bathroom & restaurants and also for low-end industrial use (for Select models).



Clean Air Select



Clean Air Duo



Clean Air High-speed



Clean Air Metal Exhaust



Clean Air Deluxe

TECHNICAL SPECIFICATIONS

Model Name	Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMH
Clean Air Select	230 300	42 65	1350 1300	750 1750
Clean Air Deluxe	230 300	50 65	1300 1270	650 1250
Clean Air Metal Exhaust	230 300	40 50	1350 1300	520 1250
Clean Air High-Speed	150 230	55 50	2600 2650	550 950
Clean Air Duo	230	90	2100	1200/1250



Clean Air Passion
WHITE



Axial Flow (AF)
BLACK



Axial Flow (AF)
WHITE



Round Ventilating (RV)
WHITE



Clean Air Passion
BLACK



Clean Air-VH
WHITE

CLEAN AIR Plastic Ventilating Fan

Features

- 100% Copper motor for durability
- High-grade thermoplastic polymer body and blades
- Powerful air suction for odourless and fresh air
- Light weight rust-proof body
- Self open & close shutter to prevent dust & foreign materials
- Easy screw-less installation, can be mounted on glass/window panel
- Convenient removal front shutter for easy cleaning (VH)

TECHNICAL SPECIFICATIONS

Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMH
150 (Reg.)	35	1350	300
150 (HS)	40	2500	500
200 (Reg.)	38	1300	500
200 (HS)	65	2100	750
250 (Reg.)	40	1250	750
100 (AF)	18	2500	90
150 (AF)	22	1800	250
150 (RV)	15	1800	250
200 (RV)	19	1600	400
100 (VH)	18	2500	85
150 (VH)	22	1800	220

**Clean air passion available in regular & hi-speed variants
*1 year warranty for Clean Air (RV)



CLEAN AIR

Heavy Duty Metal Ventilating Fan

Features

- Powerful and efficient 100% copper motor with double ball bearing
- Designed to effectively combat pollution and remove smoke, dust and other pollutants keeping the work place clean and fresh.
- Auto thermal overload protection
- Conforms to IS 2312-1967
- Available in IP-55 degree of enclosure for protection against dust and water ingress
- ISI approved
- Available to suit single phase and 3-phase supply
- Dynamically balanced heavy duty impeller
- Anti-corrosive powder coated glossy finish

Windpower



TECHNICAL SPECIFICATIONS

Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMH (Under free air flow condition)
300	82	1400	1900
300	50	900	1270
380	150	1400	3600
380	90	900	2220
450	370	1400	6800
450	132	900	4340
600	500	900	10450



TECHNICAL SPECIFICATIONS

(Cooler Motor)

Sweep in mm	Input Power in Watts	Speed in RPM	H.P	Max Amp.
300	105	2700	1/10	0.5
400	150	1400	1/7	1.0
450	350	1400	1/4	1.5

TECHNICAL SPECIFICATIONS

(Mini Submersible Pump)

Type	Power Consumption	Maximum Head	Maximum Flow	Max Cooler Height Recommended
Regular	18Watts	1.8Mtr	800LPH	1.2Mtr
Jumbo	38Watts	2.8Mtr	1200LPH	1.8Mtr

TECHNICAL SPECIFICATIONS

(Cooler Fan)

Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMH
500	150	1400	6000

COOLER KIT

Features

- 100% copper motor for durability (for 300mm & 400mm CCA wound)
- Broad leaf in aluminium sheet, scientifically designed and mounted on MS carrier to make sturdy construction & produce high air delivery
- Essential gadget for room/desert cooler used in domestic/ commercial establishment for maximum cooling
- Bronze bush with adequate lubrication for enhanced life
- Mini submersible pump in normal and jumbo model takes care of high water flow with higher delivery head
- Powerful energy-efficient motor capacitor type



Advantages of Polar Energy-saving Fans

Advantage of Polar BEE one star rated

Parameters	Polar 1200mm Sweep Fans	Ordinary 1200mm Sweep Fans	Polar 1400mm Sweep Fans	Ordinary 1400mm Sweep Fans
Rated Power #	50Watts	75Watts	60Watts	85Watts
Energy Consumption @16 hours/day	800Watt-Hour	1200Watt-Hour	960Watt-Hour	1360Watt-Hour
Total Units of Electricity /month**	24Units	36Units	28.8Units	40.8Units
Cost of Electricity/ month @7/- per unit***	₹168	₹252	₹201.60	₹285.60

Power may vary \pm 5%

** Actual savings depend on fan usage & cost of electricity

*** May vary from State to State

Polar Zodiac/Payton PS-50 & PS-60 one star rated ISI marked

Advantage of Polar BEE five star rated

Parameters	Polar 1200mm Sweep Fans	Ordinary 1200mm Sweep Fans	Polar 1400mm Sweep Fans	Ordinary 1400mm Sweep Fans
Rated Power #	32Watts	80Watts	35Watts	85Watts
Energy Consumption @16 hours/day	512Watt-Hour	1280Watt-Hour	560Watt-Hour	1360Watt-Hour
Total Units of Electricity /month**	15.4Units	38.4Units	16.8Units	40.8Units
Cost of Electricity/ month @7/- per unit***	₹108	₹269	₹118	₹286
Savings Month/Year ##	₹161/₹1932		₹168/₹2016	

Power may vary \pm 5%

** Actual savings depend on fan usage & cost of electricity

*** Rate of unit considered - 7.00, may vary from state to state

Days/month considered - 30

Polar PS-32/PS-35 five star rated ISI marked



TECHNICAL SPECIFICATIONS

Model	Sweep in mm	Input Power in Watts	Speed in RPM	Air Delivery in CMM	Service value in CMM/Watts
Winpro, Winpro Mx, Winpro Mx Anti-dust, Super Speed, Corvette, Corvette Core, Corvette Anti-dust, Winmax Ultra, Winmax Meta	1200	50	400	220	4.4
Winchill, Winaire ++, Boxster, Prolific, Spright, Payton Ps-50 & Zodiac Ps-50	1200	50	350	220	4.4
Megamite, Megamite TT Deco, Pavilion, Payton, Zodiac, Pazero, Winsteel, Kayano Anti-dust	1200	50	400	210	4.2
Megamite, Pavilion, Payton, Winpro, Winaire ++	900	40	425	132	3.3
Megamite, Payton, Pavilion, Winpro, Winaire++, Payton Ps-60 & Zodiac Ps-60	1400	60	310	252	4.16

General guidelines for selection of Ceiling Fans & Domestic Exhaust Fans

MODEL SIZE	SWEEP	SUITABLE FOR ROOM SIZE
Ceiling Fan	600mm	For small shops, cabins, toilets
Ceiling Fan	900mm	2.1mtr x 3mtr
Ceiling Fan	1050mm	3mtr x 3mtr
Ceiling Fan	1200mm	3.7mtr x 4mtr
Ceiling Fan	1400mm	4.3mtr x 5mtr
Domestic Exhaust Fan	150/200mm	2mtr x 2mtr x 2.8mtr
Domestic Exhaust Fan	230mm	2.4mtr x 2.4mtr x 2.8mtr
Domestic Exhaust Fan	300mm	3mtr x 2.4mtr x 2.8mtr

For large halls, auditoriums, offices, install two or more Ceiling Fans with a spacing specified below

SWEEP OF FAN	CENTER DISTANCE
900mm	2mtr
1050mm	2.1mtr
1200mm	2.4mtr
1400mm	3mtr

Selection criteria and recommended minimum fresh air supply selection criteria

APPLICATIONS	NO. OF AIR CHANGES/HOUR
Residences, Storage Areas	1-2
Libraries, Class Rooms	2-4
Assembly Halls, Labs	4-6
Lavatories, Bars, Hospital Wards	6-8
Theatres, Workshops, Garages	6-10
Cafes, Canteens	8-12
Restaurants, Laundries	10-15
Bakeries, Canteen Kitchens	15-30
Boiler Houses, Engine Rooms	15-30
Foundries, Furnace Rooms	30-60

Recommended minimum fresh air supply

AIR SPACE/PERSON	AIR SUPPLY/PERSON	AIR CHANGES/HOUR
3 m ³	61 m ³ / HOUR	20
6 m ³	40 m ³ / HOUR	6.5
9 m ³	29 m ³ / HOUR	3.2
12 m ³	21 m ³ / HOUR	1.8



FANS • PUMPS • APPLIANCES

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(Licensed user of POLAR Trade Mark)
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MANDATORIES: All ceiling fans are powered by double ball bearings. All ceiling fans are normally without regulators. Regulators are available separately. The technical performance figures are rated values, based on a voltage range of 220-240V (230V rated), 50Hz, single phase, AC Supply. These are subject to manufacturing tolerances. Due to constant product upgradation, the models shown in the catalogue may undergo changes in features, performance or looks without prior notice. Model colours shown in the catalogue are indicative and may vary from the actual product colours. Also available capacitor controlled stepped regulator on special requirement for speed control of all energy saving ceiling fans to give power saving on regulated speed as well as to have zero-hum/noiseless operation.

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