(CCK BIRLA GROUP



switch to smart



## SIX DECADES OF TRUST, INNOVATION & EXCELLENCE

We started our journey more than 60 years ago, manufacturing and distributing highly efficient, premium-quality fans. Since then, we have grown, embracing new frontiers in technology and innovation, to become one of the leading consumer electrical brands in India. Today, we are the largest manufacturer and exporter of fans from India with a dominating global presence in over 35 international markets. In the domestic market, we enjoy a robust pan-India reach with over 1 lakh retail outlets and a service network covering 300 cities, aided with a 24x7 call center.

Not only this, we have also paved the way for pioneering developments in home appliances, lighting and switchgear.

We take pride in our R&D capabilities, spirit of continuous innovation and commitment to manufacturing cutting-edge lifestyle electrical products that meet the needs and expectations of modern consumers.

We've always strived to achieve and exceed industry benchmarks in quality and processes through a constant evolution and rejuvenation process.

As always, we'll continue to partner our customers at every stage of their lives by offering superior lifestyle solutions with technology that makes their world safer, easier and creatively inspiring.

# STATE-OF-THE-ART FAN-MANUFACTURING FACILITIES

Many of the innovations in the fan industry that are now taken for granted came from the research of Orient Electric's R&D centres and from the urge to bring top-quality products to Indian consumers.

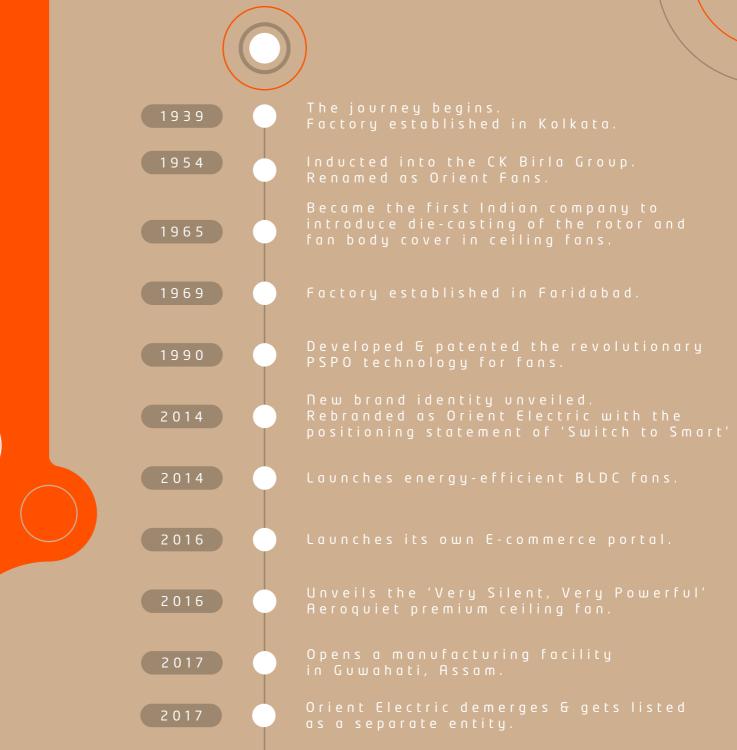
Our state-of-the-art ISO-certified manufacturing facilities at Faridabad, Kolkata and Guwahati employ some of the most modern technologies, such as automatic stator winding plants and automatic liquid paint shops, in order to improve productivity and to meet the increasing consumer demand.

Quality being the key driving force behind everything we do at Orient Electric, we conscientiously follow the Six Sigma processes to manufacture zero-defect products.

We are the pioneers in India of die-casting the rotor and fan body cover in ceiling fans and the semi-automatic coil-winding process.



### ORIENT ELECTRIC FANS' MILESTONES





## ACCOLADES AS GLORIOUS AS OUR RANGE

Our unwavering commitment to quality, innovation and excellent customer service has been recognised both nationally and internationally. We have been conferred with the illustrious 'Make in India Award for Excellence' in 2015, the globally acclaimed 'Superbrand' status in 2017, and the prestigious 'Asia's Greatest Brand 2016' award.

We have been listed as one of the top 15 most trusted Indian brands in the consumer durables category, consecutively in 2014 and 2015. We have also been recognised by the Limca Book of Records for producing the maximum number of ceiling fans from a single manufacturing unit in 2014-15. We have been consistently awarded the 'Star Performer' for many years by the Engineering Export Promotion Council (EEPC). Last but not the least, we're rated as the 'Star Export House' by the Ministry of Commerce and Industry, Government of India.

# NTRODUCING•••AEROSERIES•••

The new age of fans is here, and it won't be an overstatement to call the Orient Aero Series as the flagbearer of this change. The Aero Series fans have many sides to them. They are bold, dynamic and premium. They also are technologically unmatched, governed by the core principle of aerodynamics applied in aircrafts and Formula One cars.

This design and the use of new-age material reduce friction and air turbulence like never before. The result? Drastically reduced fan noise and an unmatched air thrust.

So, wait no further. The coolness, the silence, the future await you.



### AEROSTORM

Sweep: 1320mm Air Delivery: 300CMM RPM: 300

#### Art meets technology

Inspired by the ground-breaking winglet technology in modern aircrafts, Orient's new-age Aerostorm fan is revolutionary in its own right. The unique winglet design of the blades minimizes the vortex, delivering higher air thrust and minimal noise.

#### How does it work?

The pressure at the wings creates a vortex and drag. The winglets help reduce this vortex at the wings, resulting in a smoother functioning and lesser noise.

- Aerodynamic blade design for higher thrust and air delivery
- Winglet in blades minimizes the air vortex and noise
- Eye-catching spiral curves in canopy, curves in blades and bottom cover plate
- High-gloss PU finish
- 100% rust-free blades made of high-grade compounded ABS for durability
- Sturdiest and heaviest motor design for longer life











PU finish



Winglet Technolo

Highest air delivery

Strongest motor (18 pole)

Aerodyn desig



### AEROCOOL

Sweep: 1360mm Air Delivery: 300CMM RPM: 300

#### The perfect blend of design and functionality

Orient Aerocool takes the technological genius of Aerostorm a step further. Apart from having the winglet, the blades are shaped after the aerofoil design of modern aircraft wings. This results in higher lift, better thrust and lower noise.

#### How does it work?

The air delivery of a fan depends on the air velocity and the area covered by it. If the air thrust increases, so does the air delivery. The aerofoil design helps in increasing the air thrust, and therefore the air delivery.

- Aerofoil blade design for higher thrust and air delivery
- Winglet in blades minimizes the air vortex and noise
- High-gloss PU finish
- Awe-inspiring seamless design
- 100% rust-free blades made of high-grade compounded ABS for durability
- Sturdiest and heaviest motor design for longer life













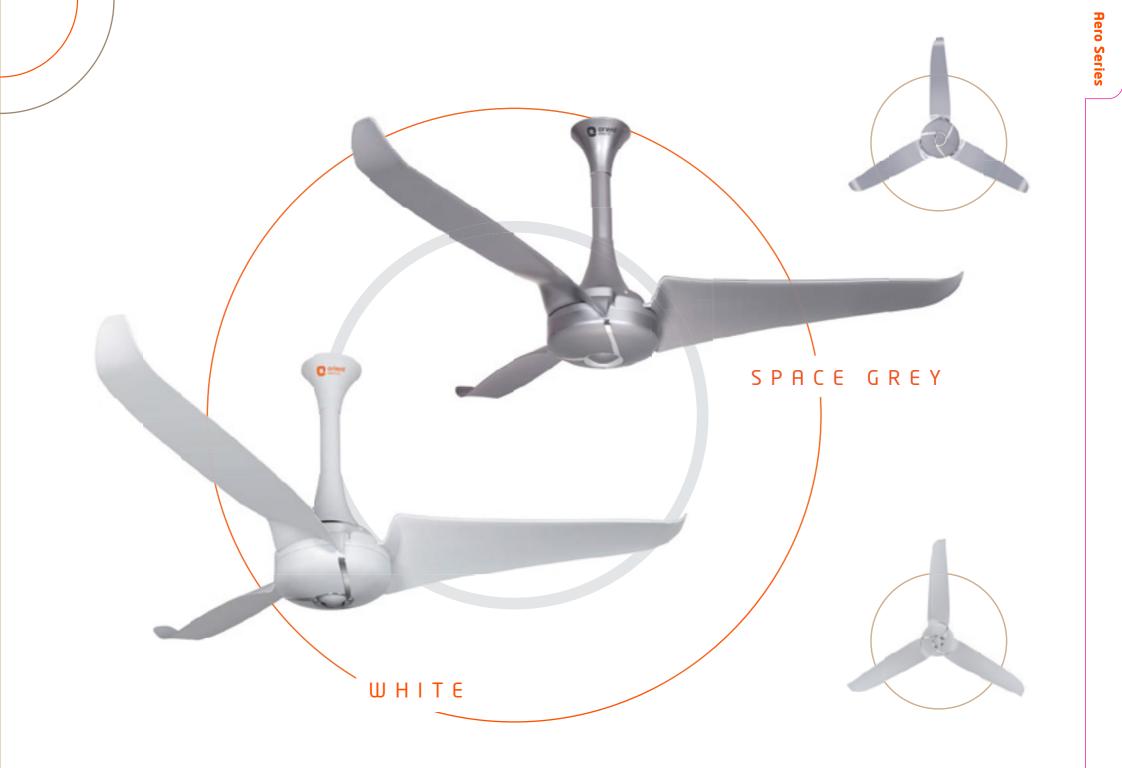
Highest air deliveru

Strongest motor (18 pole)

Aerodynamic design

Superior PU finish

Aerofoil design



### AEROLITE

Sweep: 1200mm Air Delivery: 240CMM RPM: 310

of LED.

#### How does it work?

- Warm white LED light





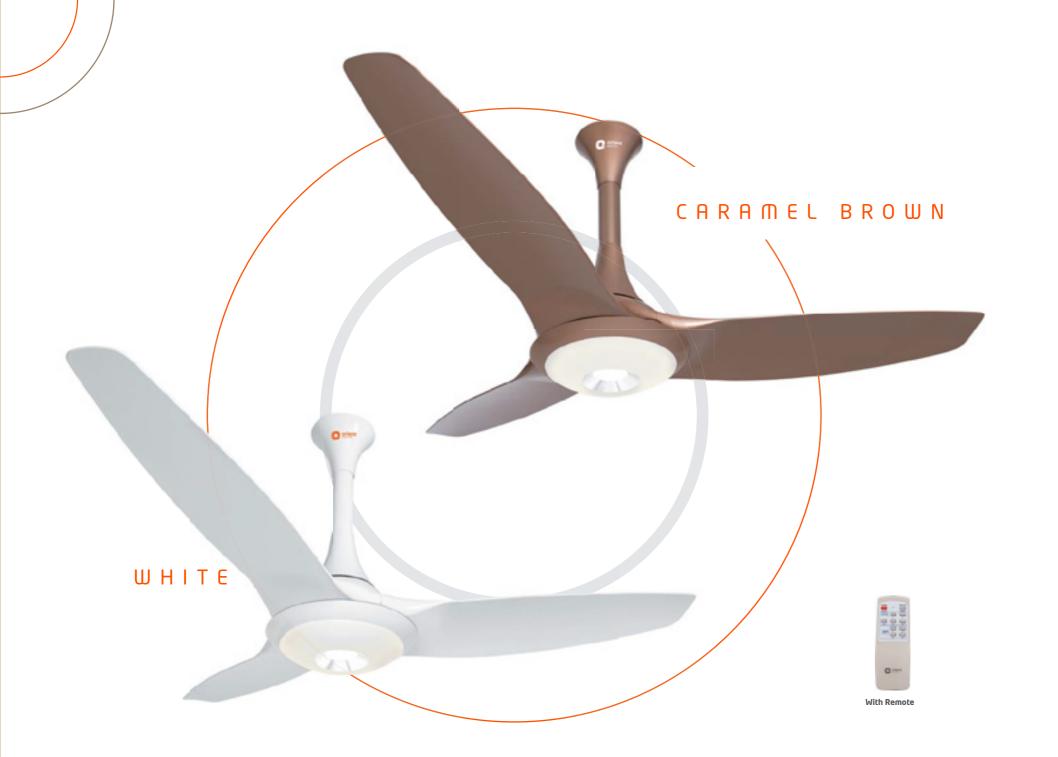






Warm white LED light

PU finish



**Rero Series** 

### AEROQUIET

Sweep: 1200mm Air Delivery: 240CMM RPM: 310 Very silent. Very powerful. That's Aeroquiet for you. The fan's aerodynamic blades and double ball-bearing design promise the highest-ever air flow served with a heavenly silence. Club these with a curvaceous silhouette, stainless steel decorative rim and high-gloss PU finish, and Aeroquiet is a winner all the way.

- Aerodynamic profile blades for high air delivery
- 100% rust-free blades made of high-grade glass-filled ABS for strength & longer life
- High-gloss premium finish with PU paint
- Smooth airflow for silent operation
- Sturdiest & heaviest motor design for longer life
- Double ball bearing for smooth & noise-free operation







motor (18 pole)





Superior PU finish



### AEROQUIET BLDC

Sweep: 1200mm Air Delivery: 240CMM RPM: 310

#### Super silent, powered by BLDC motor

- Double ball-bearing for smooth & noise-free operation











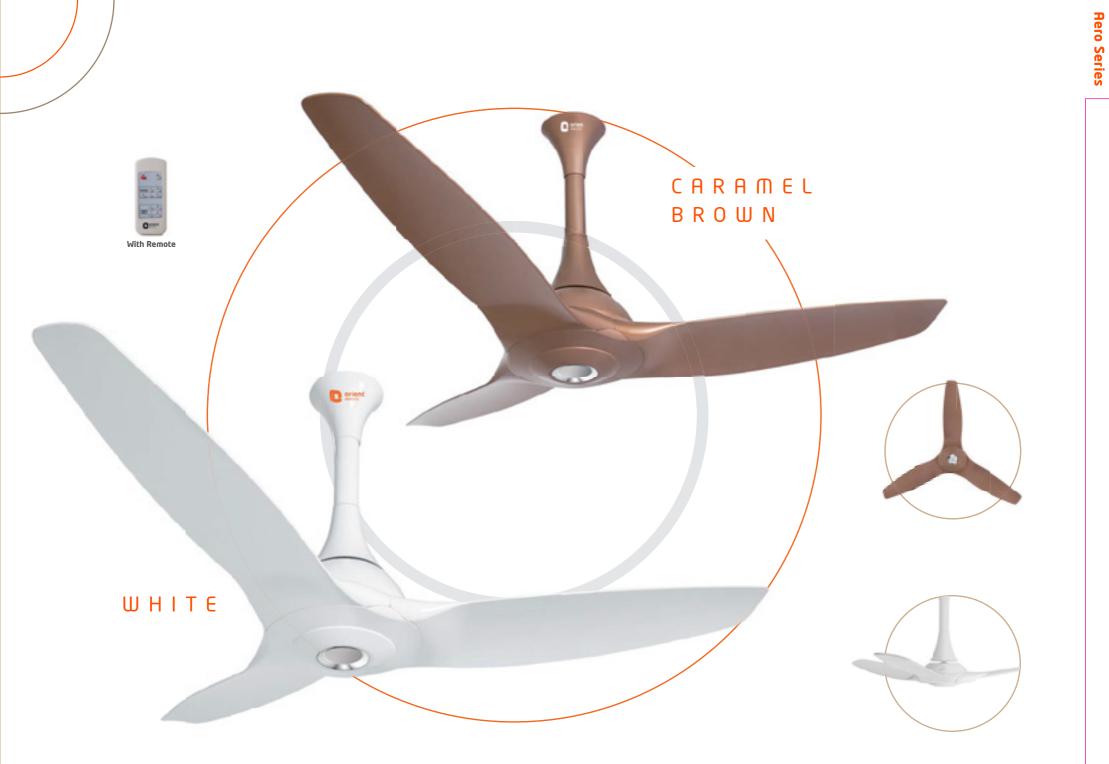


with BLDC motor

motor (18 pole)

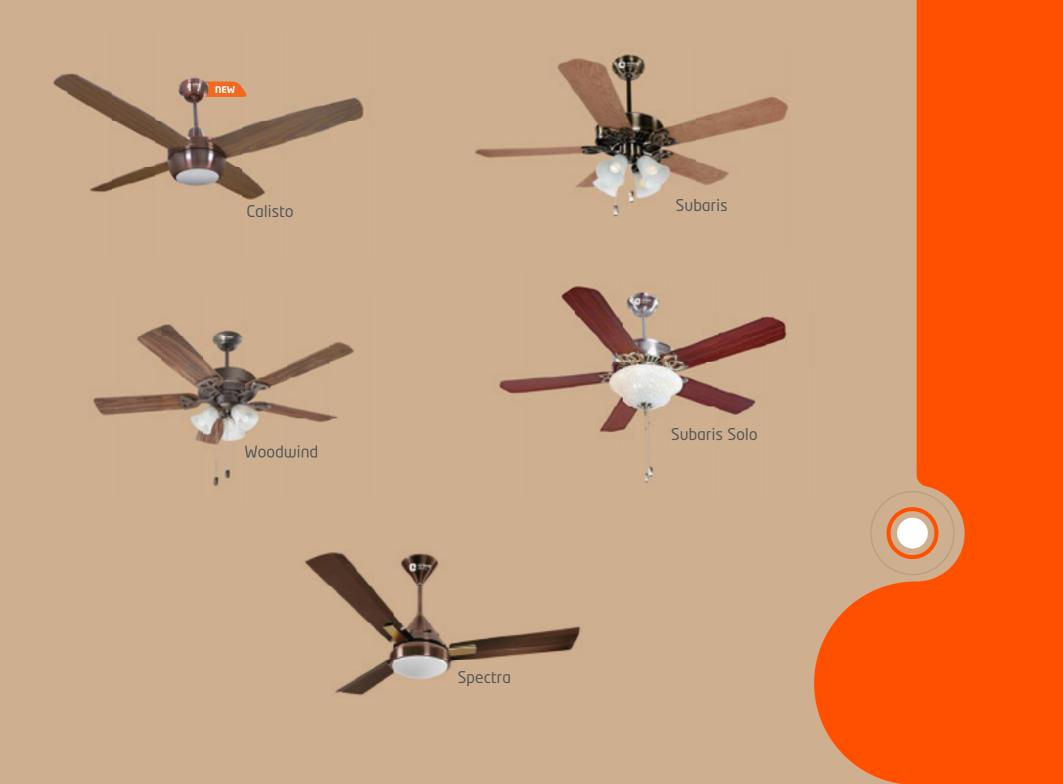


PU finish



### PRESENTING UNDERLIGHT FANS

Our range of underlight fans are the prefect blend of awe-inspiring designs and functionality. With independent pull chords for speed control and light, get the ease of access that complements convenience.



### CALISTO

Sweep (mm) : 1300 Air delivery : 215 CMM RPM : 250

- 4 wooden blades with different wood finish on both sides for better aesthetics
- Remote control for easy operation
- 12W LED for good light intensity and premium looks
- Inbuilt capacitor-based speed control
- Reversible motor for distributing cool air in summers and warm air in winters

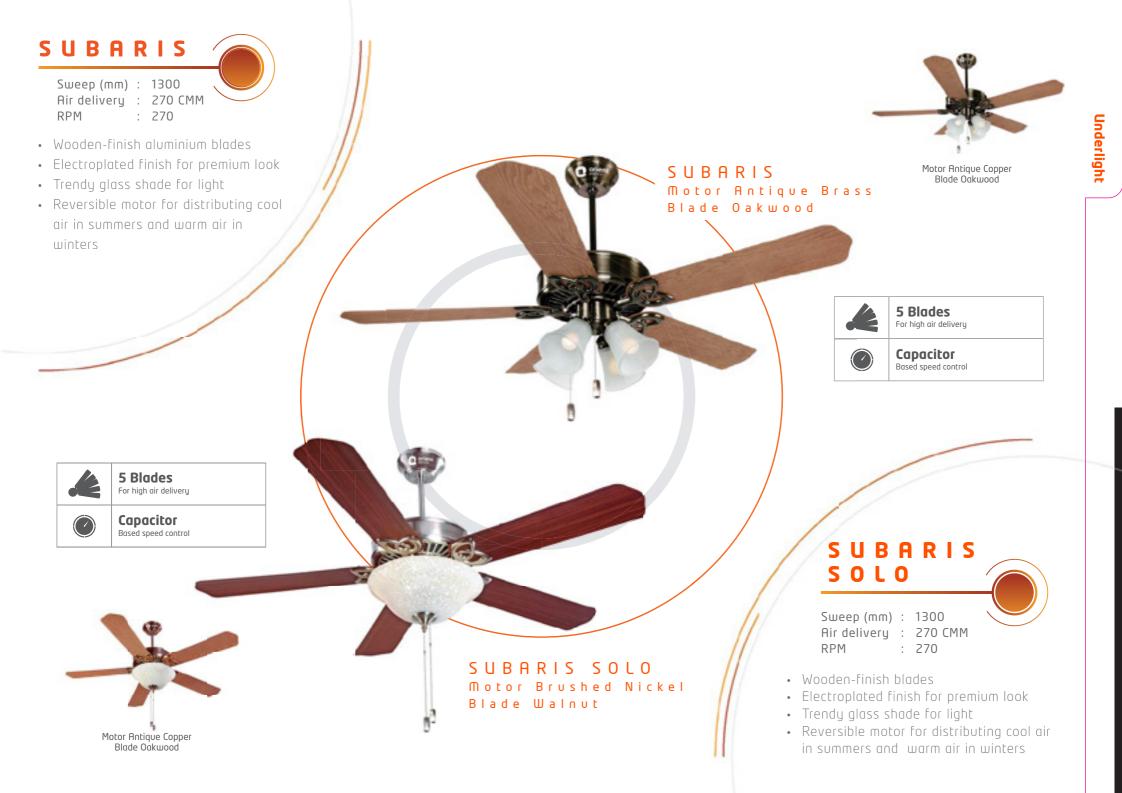


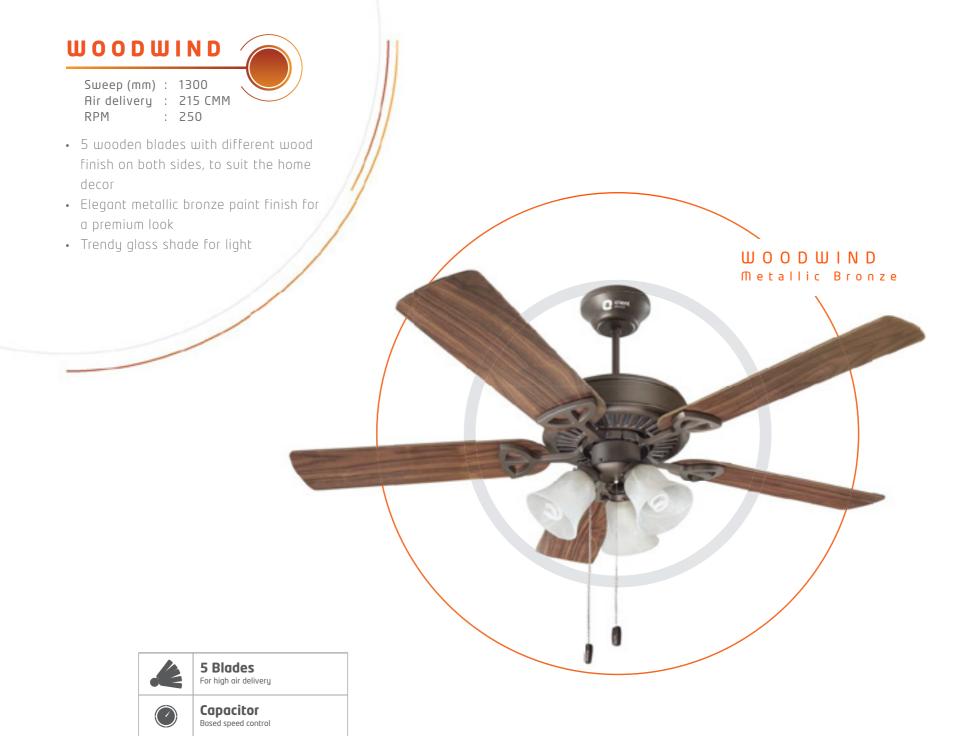
NEW

CALISTO

Antique Copper







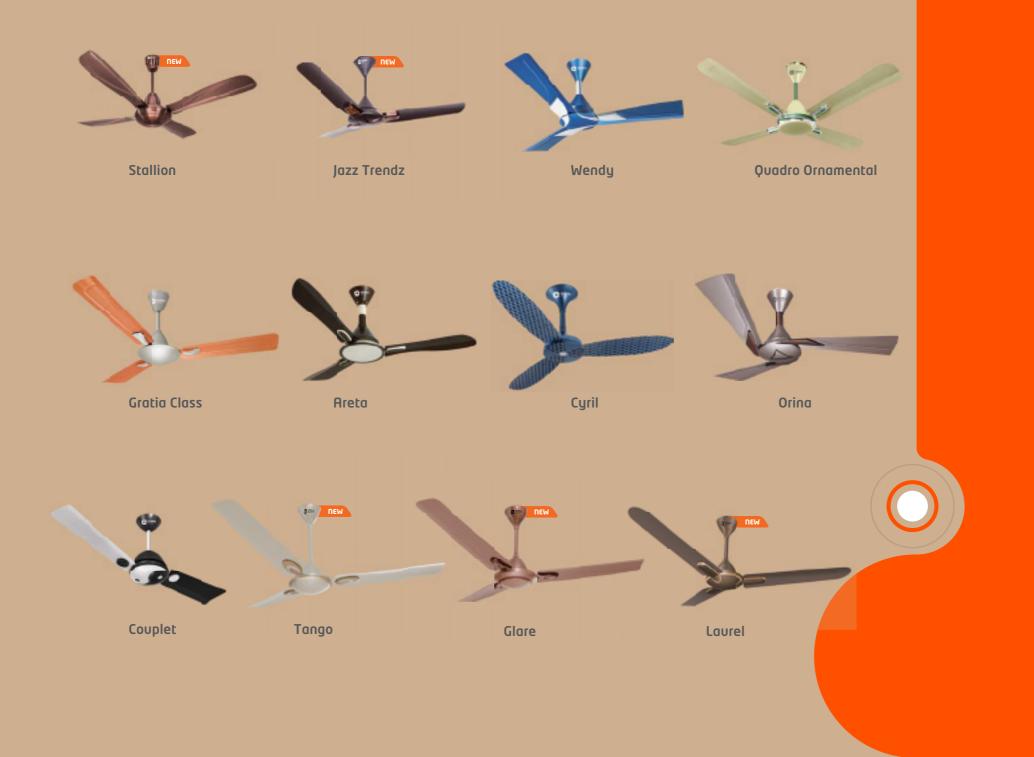
#### Multi-Colour Light Display

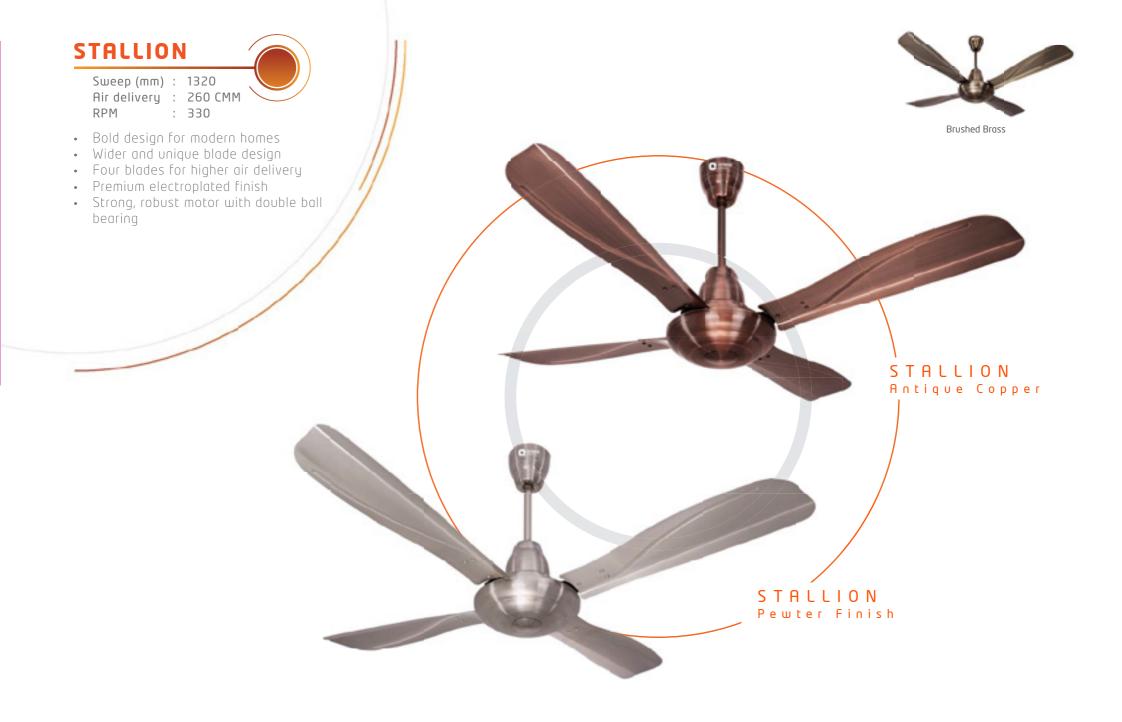


# P R E S E N T I N G

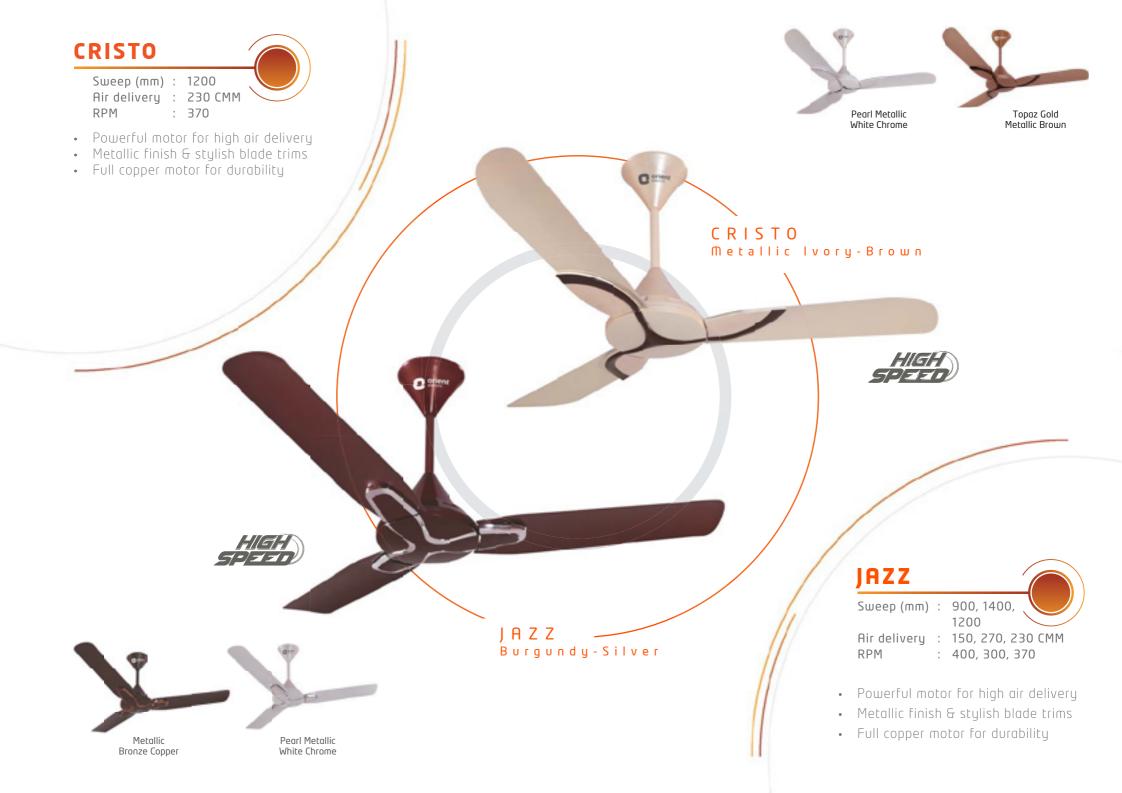
Fans that are elite, just like you, our top-of-the-line fans do all the talking when it comes to exclusivity and elegance.

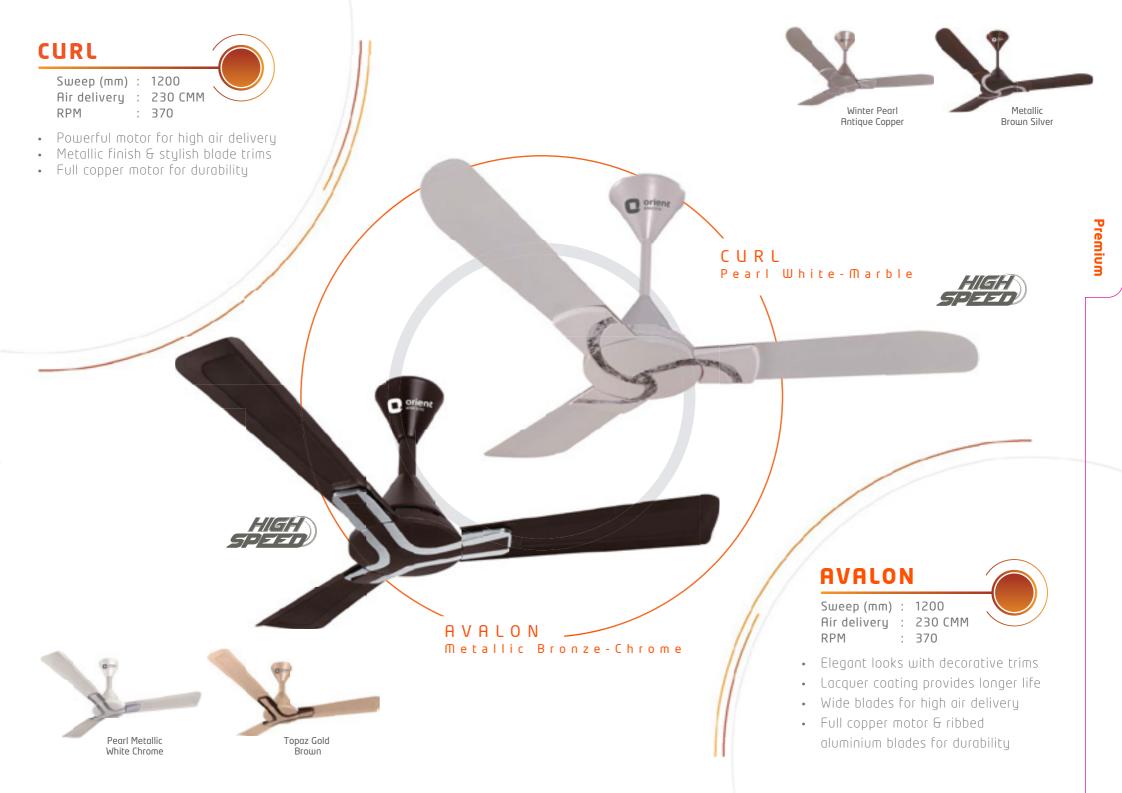
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### **GRATIA**#

Sweep (mm) : 600, 1050, 1200, 1400 Air delivery : 110, 190, 230, 270 CMM RPM : 850, 380, 320, 300

- Decorative ring on bottom cover & canopy for better aesthetics
- Full copper motor & ribbed aluminium blades for durability
   #Some colours are available in select sizes only



C orier





**GRATIA** Metallic Bronze-Copper

 CLASS

 Sweep (mm)
 :
 1200

 Air delivery
 :
 230 CMM

 RPM
 :
 320

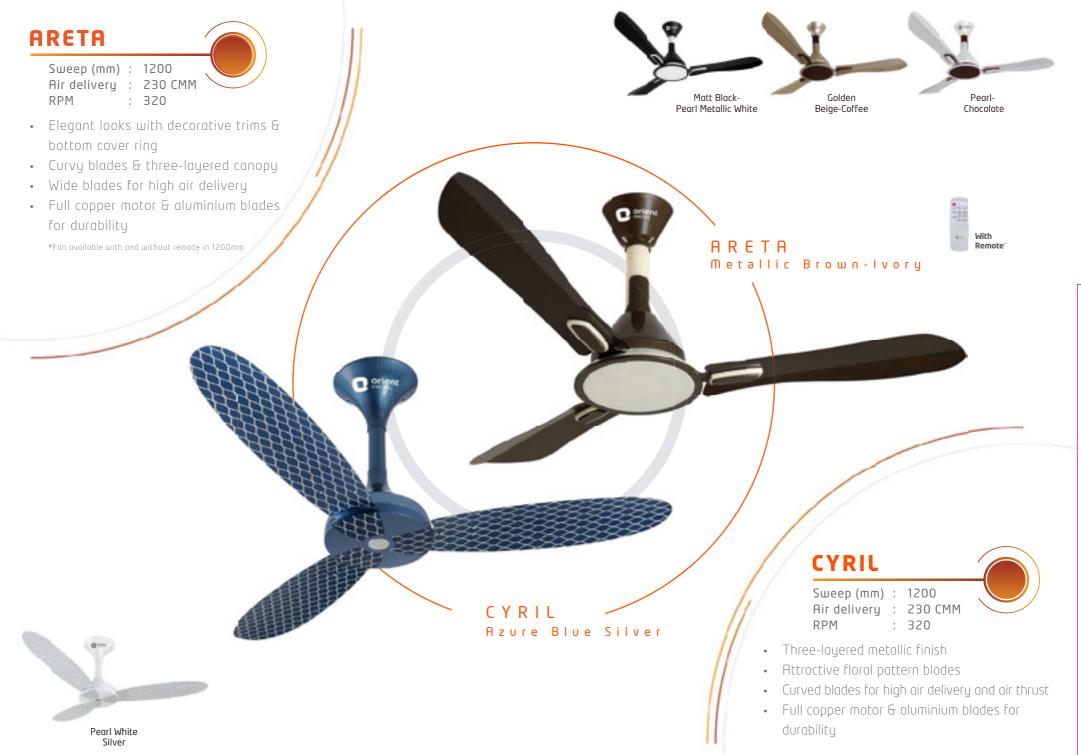
GRATIA

- Stylish bottom cover and canopy for better aesthetics
- Wide blades for high air delivery
- Full copper motor & ribbed aluminium blades for durability

GRATIACLASS Wood-Pewter



#### **OPRAH** Sweep (mm) : 1200 Air delivery : 230 CMM Azure Blue Burgundy Silver RPM : 370 Pearl Metallic Metallic White-Chrome Ivory Gold Silver • Elegant looks with decorative trims • Lacquer coating provides longer life • Wide blades for high air delivery • Full copper motor & ribbed aluminium blades for durability OPRAH Winter Pearl-Antique Copper ORINA Sweep (mm) : 1200 Air delivery : 230 CMM ORINA RPM : 320 Copper-Brown • Lacquer coating provides longer life • Tangential blades for better aesthetics • Wide blades for high air delivery • Full copper motor & ribbed Chocolate Brown Metallic Ivory Pearl White aluminium blades for durability lvory Olive Brown Black



Premium

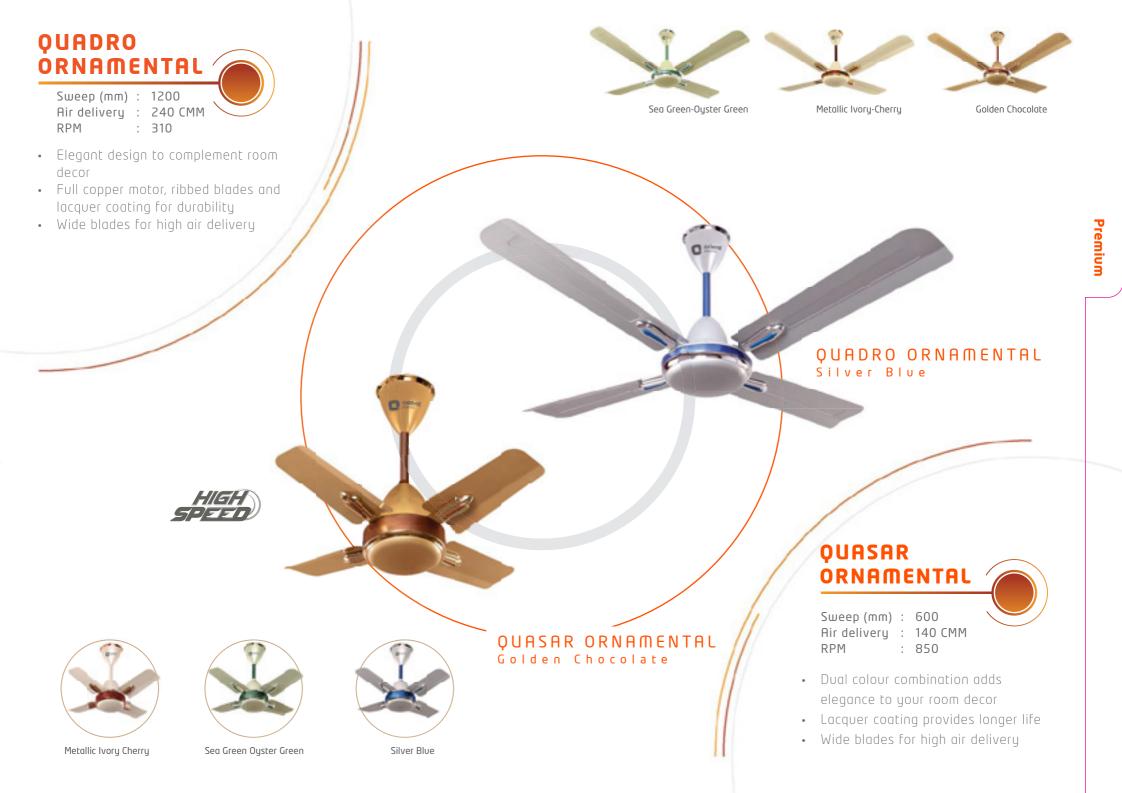


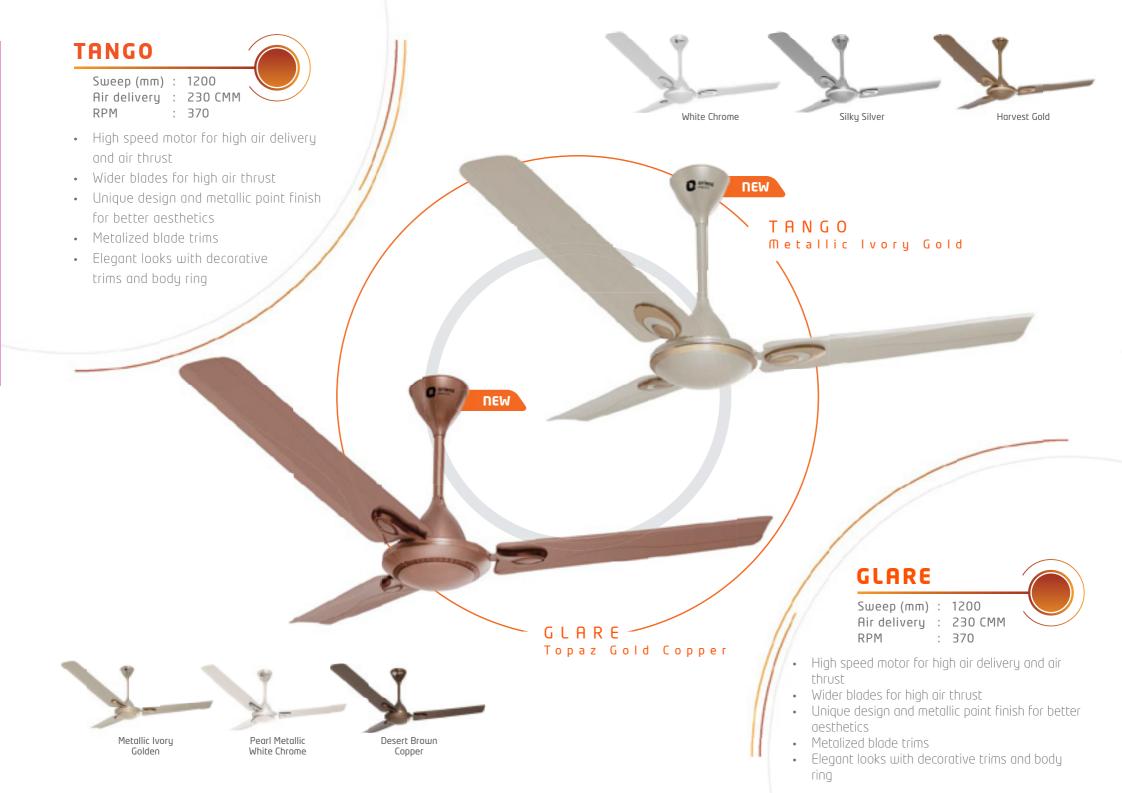


Brushed Copper

Black Chrome

• Wide blades for high air delivery





#### LAUREL

Sweep (mm) : 1200 Air delivery : 230 CMM RPM : 370

- High speed motor for high air delivery and air thrust
- Wider blades for high air thrust
- Unique design and metallic paint finish for better aesthetics
- Metalized blade trims
- Elegant looks with decorative trims and body ring

Metallic Bronze Chrome White Chrome Topaz Gold

NEW

LAUREL

Desert Brown Gold

SUMMER DELITE ORNAMENTAL

Sweep (mm) : 1050, 1200, 1400 Air delivery : 185, 230, 270 CMM RPM : 380, 320, 300

- Elegant looks with designer trims
- Decorative cup & ring on motor & canopy for better aesthetics
- Full copper motor for durability

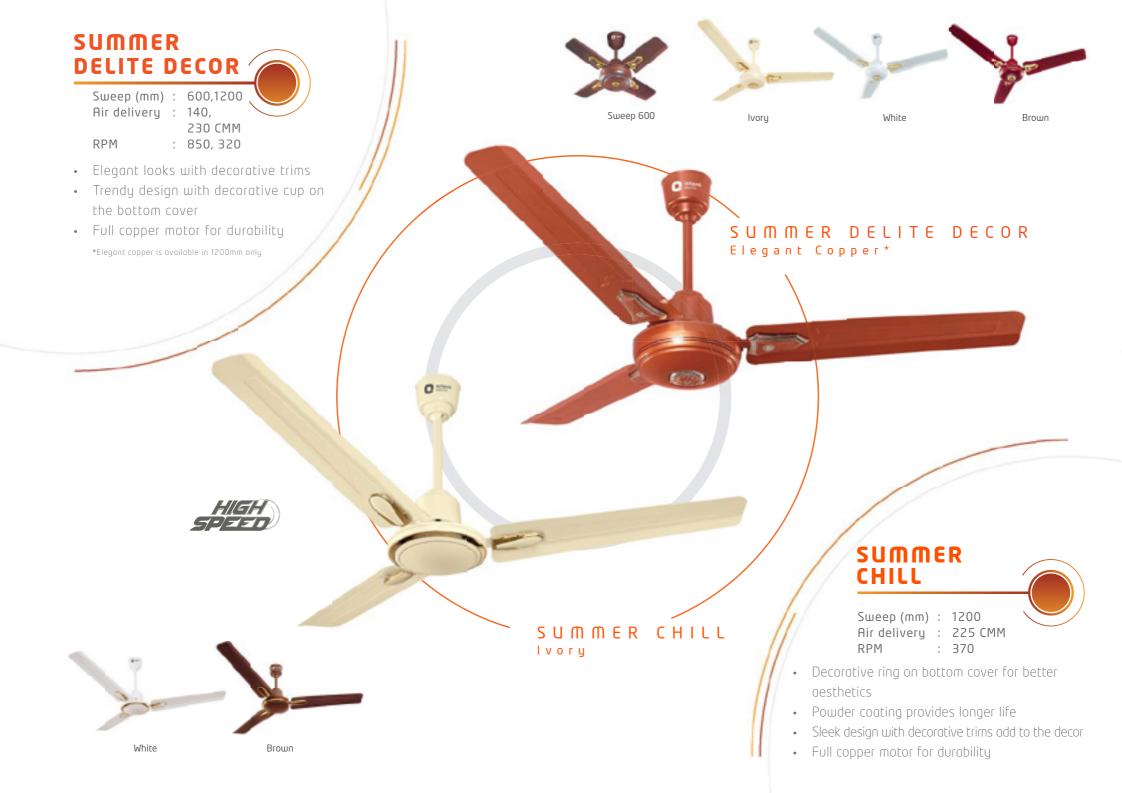
Brown

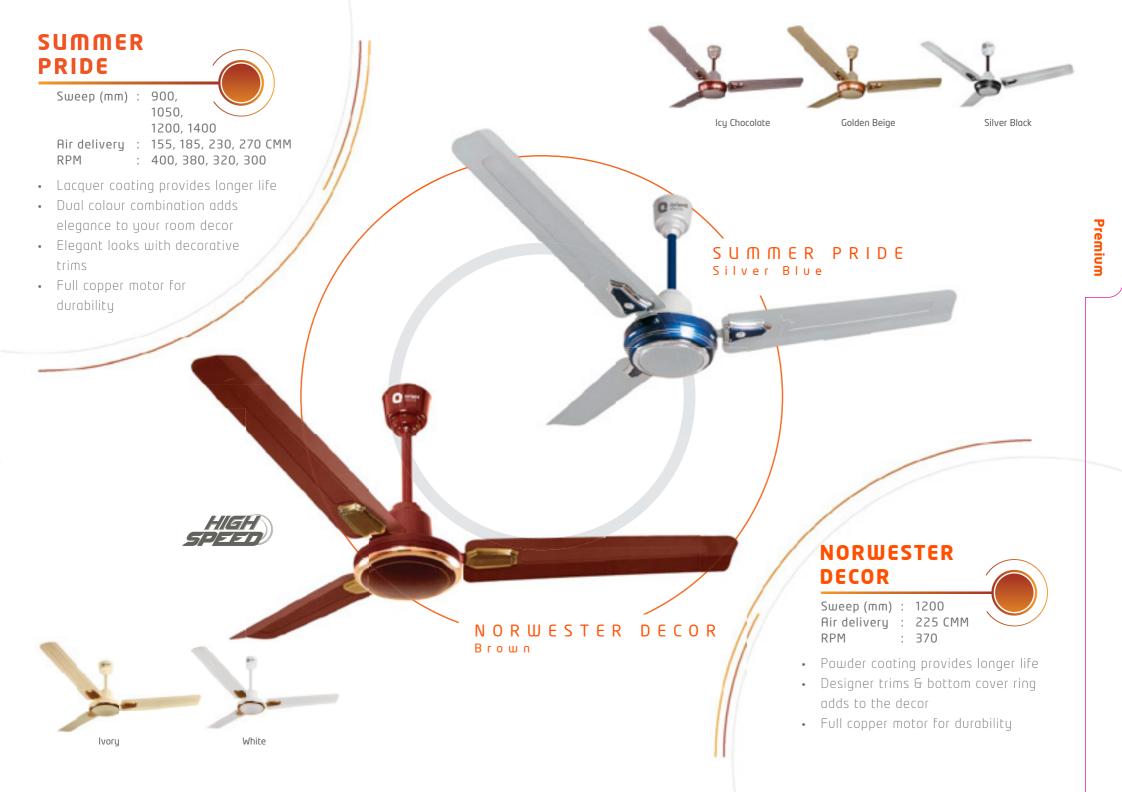
White

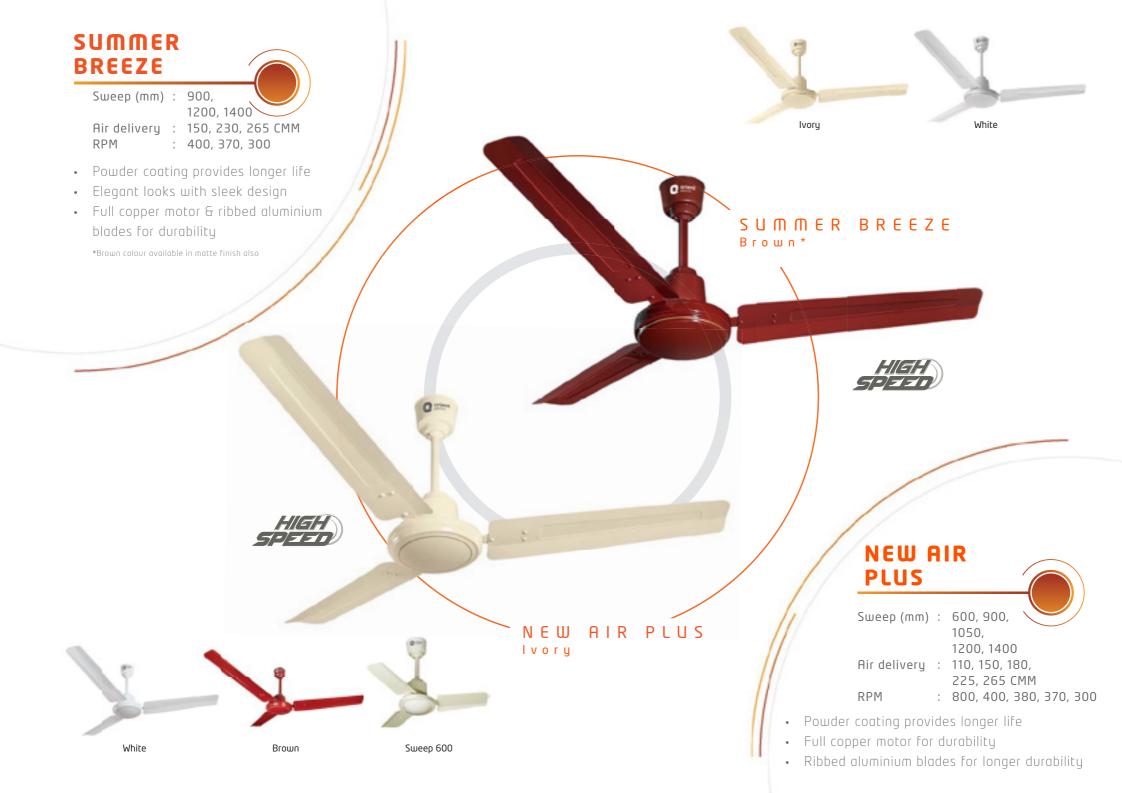
O orient

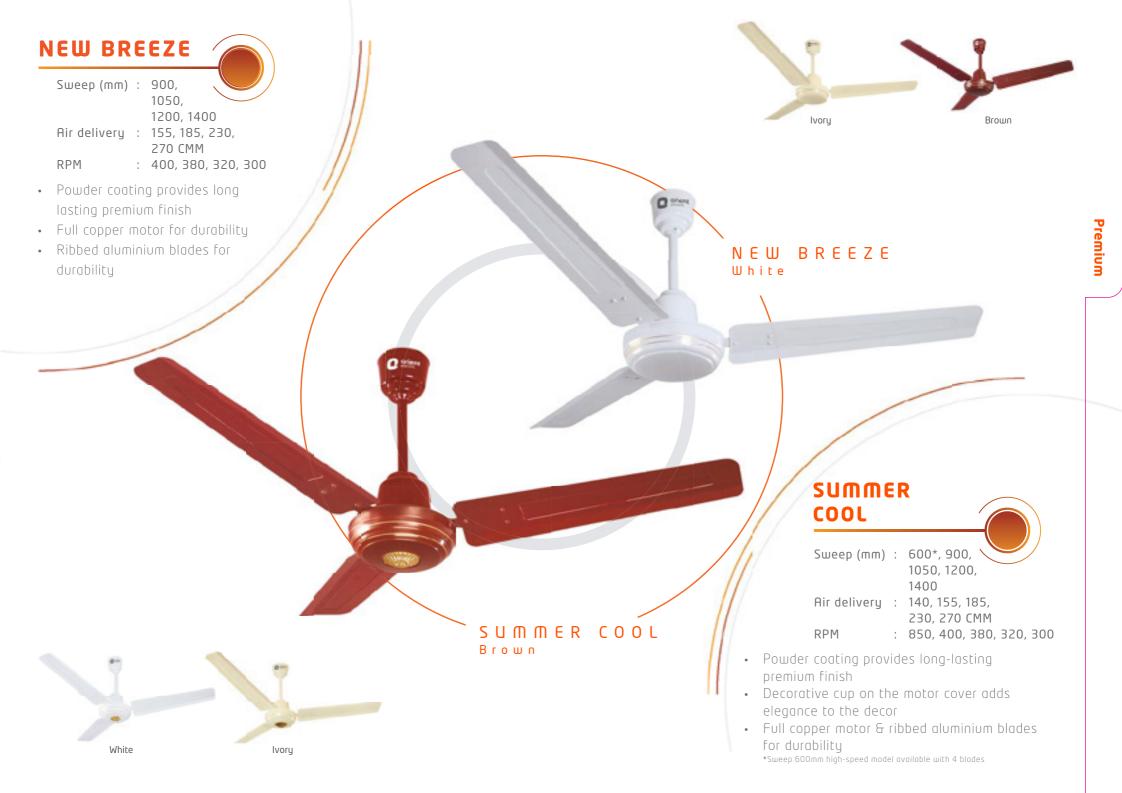
SUMMER DELITE ORNAMENTAL

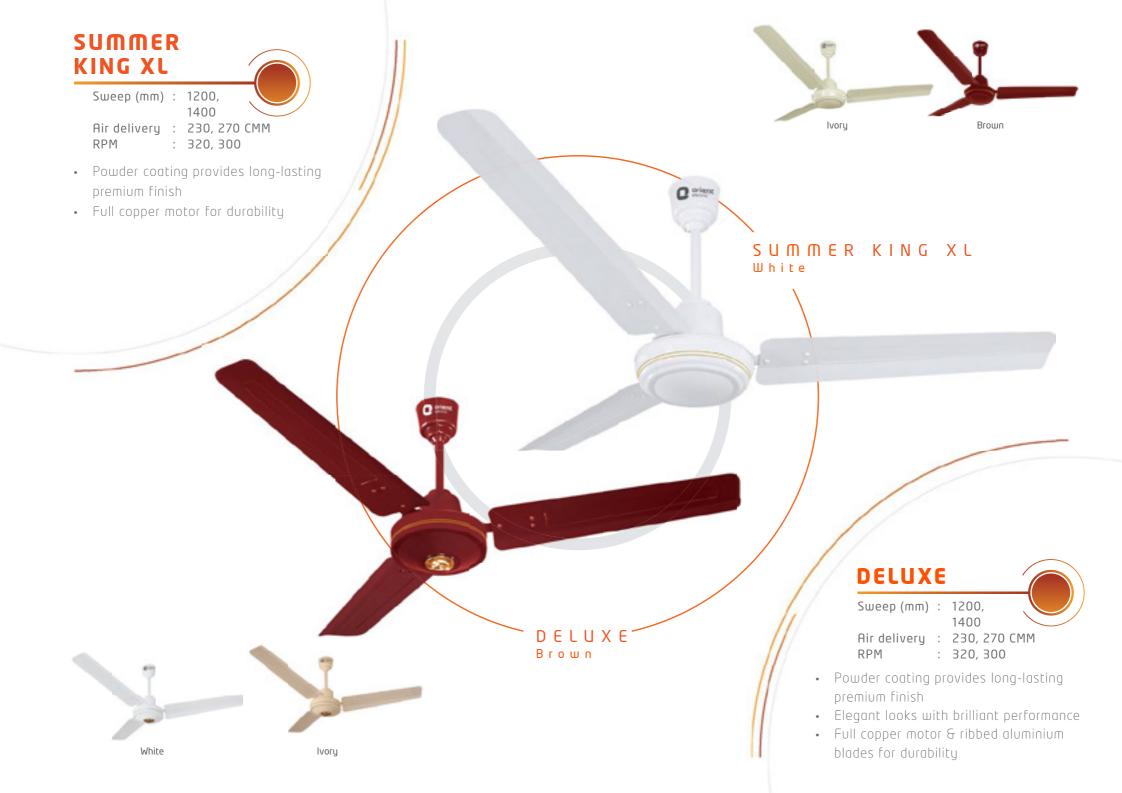
lvory

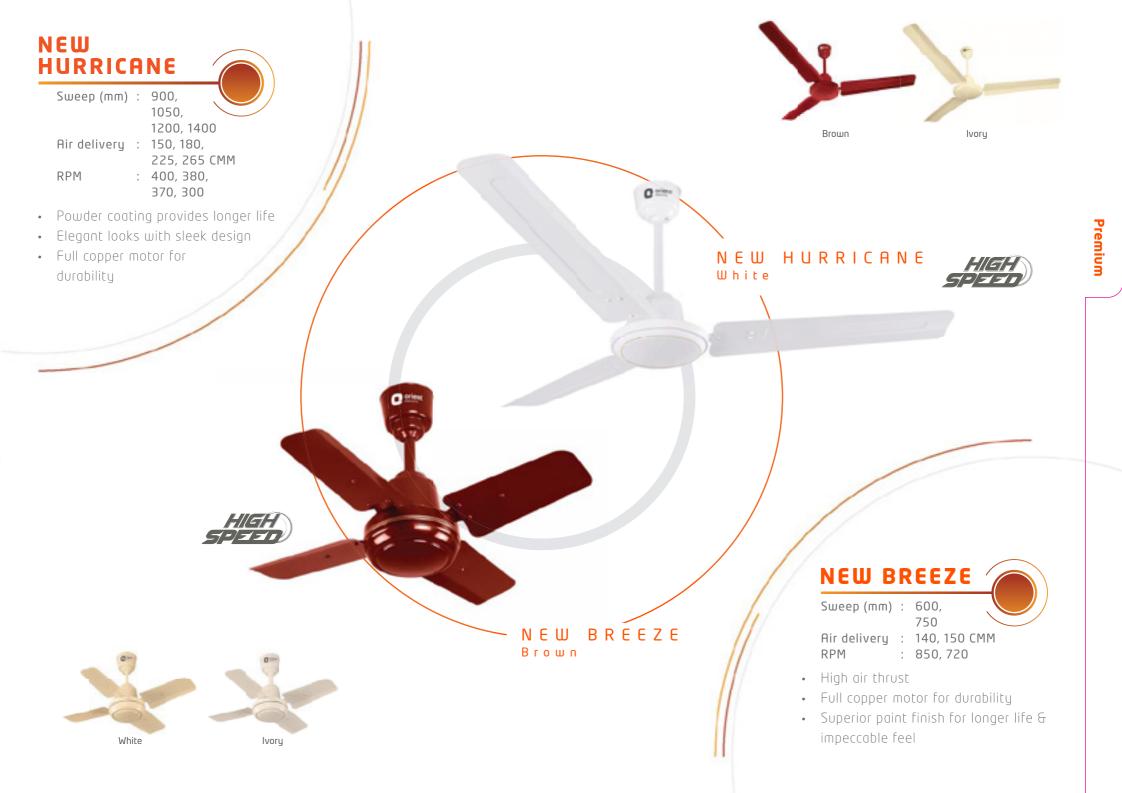












## P R E S E N T I N G A N T I D U S T S E R I E S **STAYS DUST-FREE** STAYS NEW

ANTI DUST



## QUASAR ORNAMENTAL

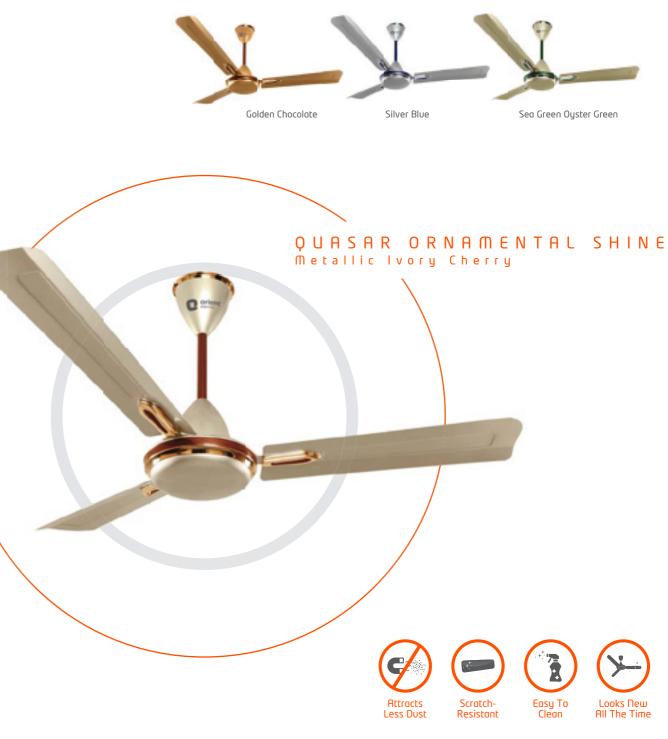
 Sweep (mm)
 :
 1200

 Air delivery
 :
 235 CMM

 RPM
 :
 320

- Decorative ring on motor & canopy for better aesthetics
- Dual colour combination adds elegance to your room decor
- Lacquer coating provides longer life
- Wide blades for high air delivery
- Full copper motor & ribbed aluminium blades for durability







## PRESENTIONS

The smarter fan that saves on energy and does not compromise on style. Our energy saver fans guarantee efficient performance, made available at affordable prices.



#### ECOGALE

Sweep (mm) : 1200 Air delivery : 230 CMM RPM : 320

- Smart energy saver fan with high-end digital display
- Interactive LCD display that shows timer, speed & power saving details
- Super-efficient brush-less direct current (BLDC) motor which saves more than 50% power
- Handy remote to control LCD, timer and speed of the fan
- Runs on full speed even at low voltage of 140V

#### Recover the cost in 2 years

Saving Calculation	Ecogale	Ordinary Fan
*Power consumption per hour at highest speed (Watt)	32*	70
*Units consumed per month @16hrs/day	15.4	33.6
<sup>#</sup> Electricity cost at ₹6/- per unit for 2 years	1843	4032

'At 220V, 50Hz wattage may vary ± 10%. "Actual working period of 20 months considered over a period of 2 years.







Silent Operation Even on inverter



#### Recover the cost in 2 years

Saving Calculation	Ecotech	Ordinary Fan
*Power consumption per hour at highest speed (Watt)	32	70
*Units consumed per month @16hrs/day	15.4	33.6
<sup>#</sup> Electricity cost at ₹6/- per unit for 2 years	1843	4032

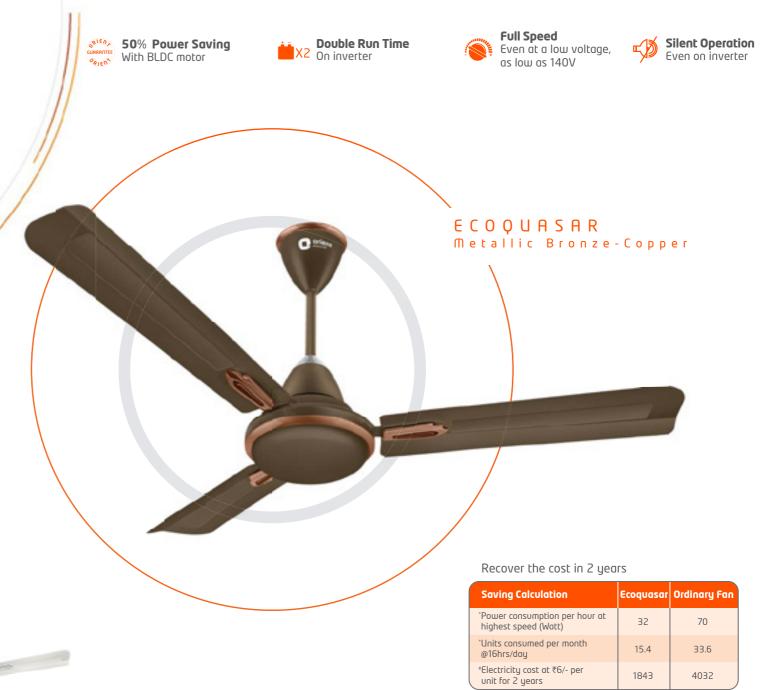


#### ECOQUASAR

Sweep (mm) : 1200 Air delivery : 230 CMM RPM : 320

- Full copper motor and ribbed aluminium blades for higher air delivery
- Super-efficient brush-less direct current (BLDC) motor which saves more than 50% power
- Runs on full speed even at low voltage of 140V

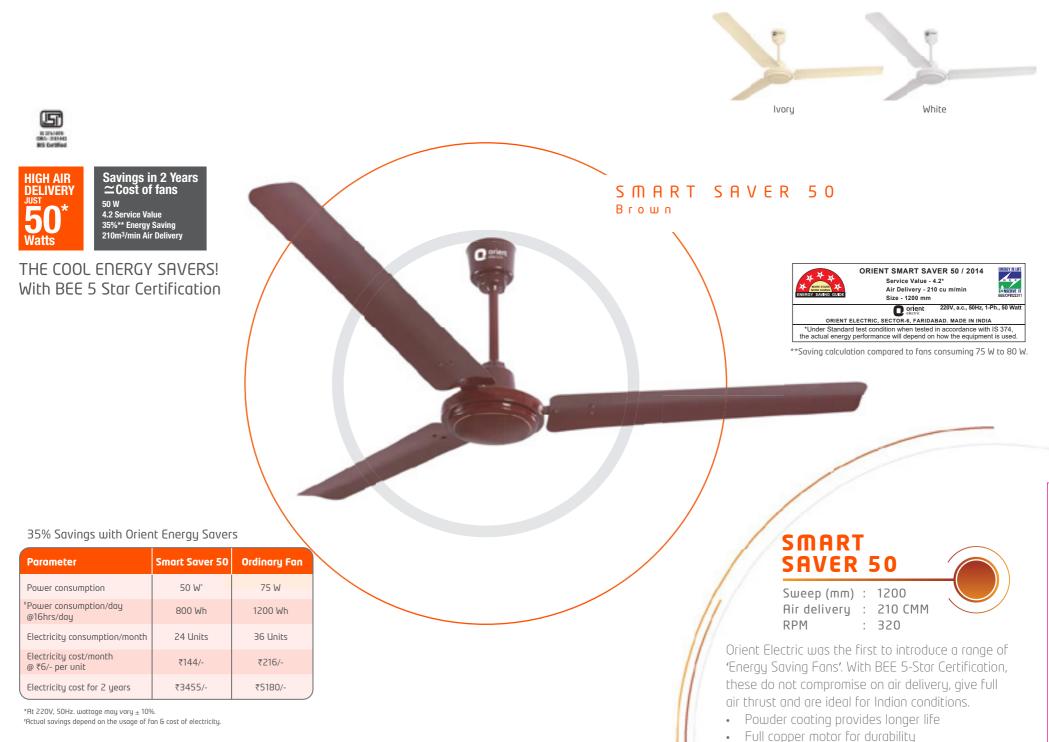


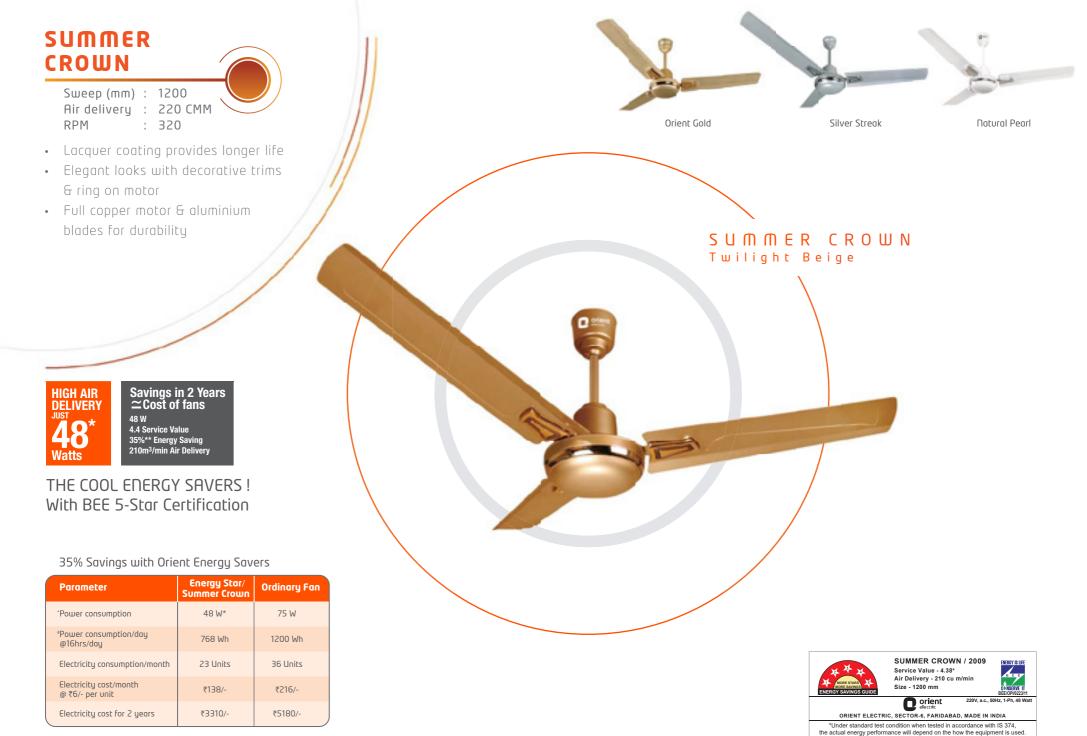


^Rt 220V, 50Hz. wattage may vary  $\pm$  10%. \*Actual working period of 20 months considered over a period of 2 years.

Golden Chocolate

Pearl Metallic White-Chrome





\*At 220V, 50 Hz. wattage may vary  $\pm$  10%. \*Actual savings depend on the usage of fan & cost of electricity.



Energy Efficient

# PRESENTIONG

Making fans is not a child's play, but our range of fans for kids are just that easy on their eyes. Add a streak of vivid colours to their rooms and they will never thank you enough.

....

#### FANTOOSH ROB RABBY

Sweep (mm) : 1200 Air delivery : 230 CMM RPM : 320

- Attractive colour scheme with a young & vibrant design to suit kids' room decor
- Double ball bearing for smooth & silent operation
- Very powerful motor in its category for durability
- Superior film transfer technique for better finishing & impeccable feel
- Wide blades for high air delivery

FANTOOSH ROB RABBY

> SUPERHERO BY FANTOOSH

Sweep (mm) : 1200 Air delivery : 230 CMM

**∠** Wide blades for high air delivery

: 320

**L** Superior film transfer technique for better finishing

L Attractive & vibrant design to suit kids' room
 L Double ball bearing for smooth & silent operation
 L Very powerful motor in its category for durability

RPM

and impeccable feel

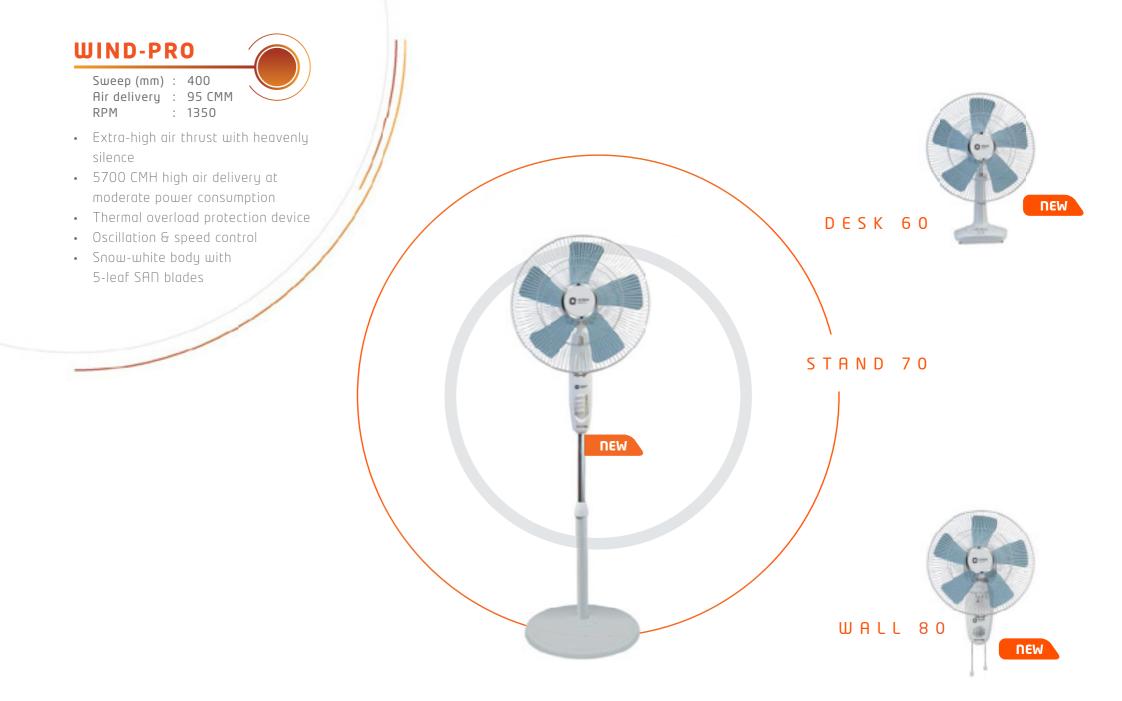
SUPERHERO BY FANTOOSH Kids fan

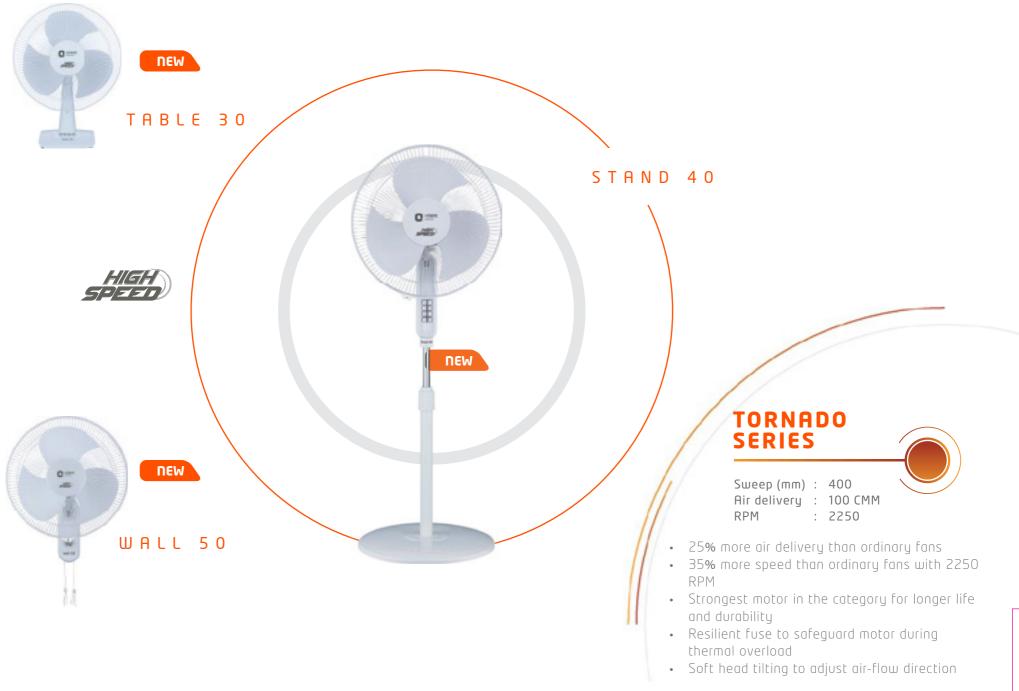
### P R E S E N T I N G TABLE, PEDESTAL AND WALL FANS

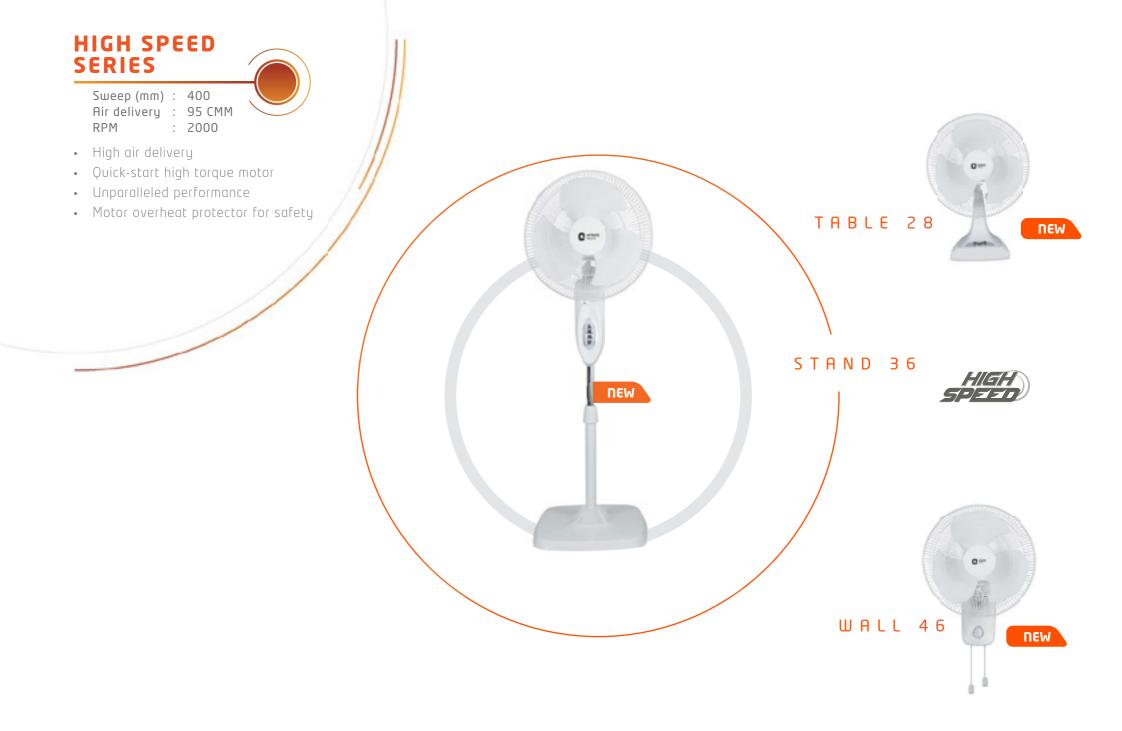
The comfort of cooling with the convenience of ergonomics. Our range of table, wall and pedestal fans guarantee cooling from wherever, whenever.

STAR.









#### Recover the cost in 2 years

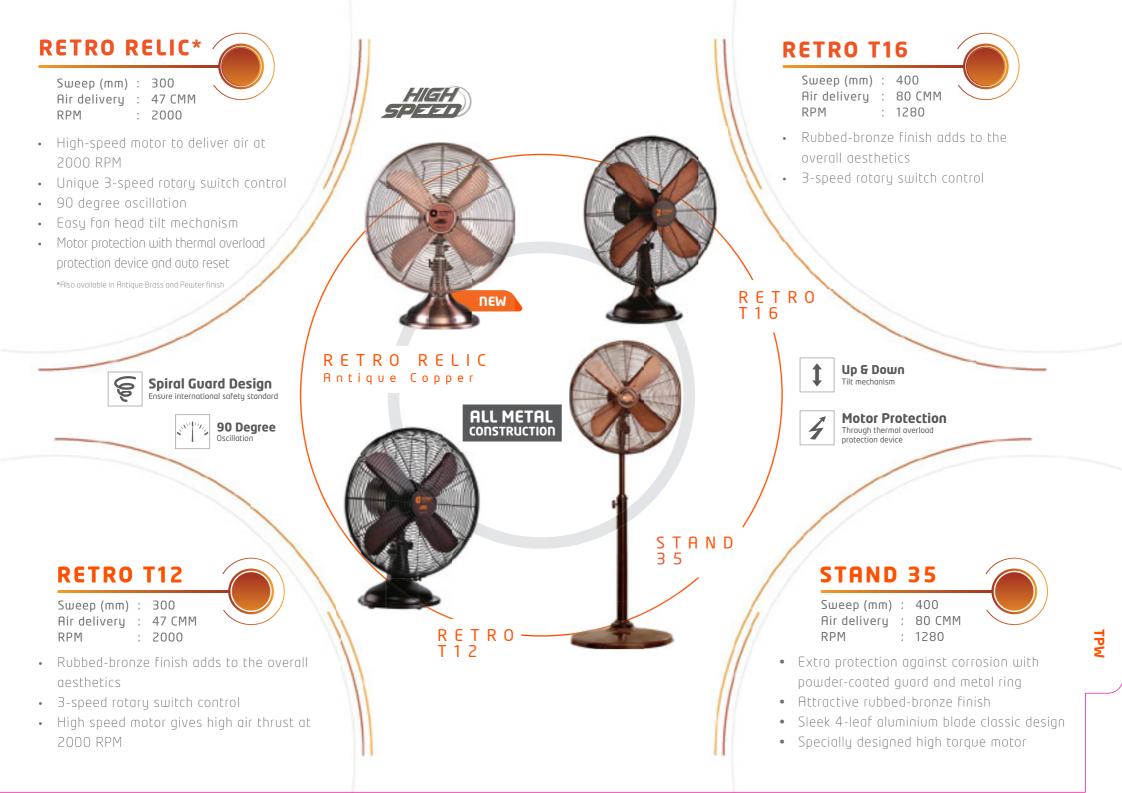
Saving Calculation	<sup>#</sup> Eco Breeze	Ordinary Fan
*Power consumption per hour at highest speed (Watt)	35*	60
*Units consumed per month @16hrs/day	16.8	28.8
*Electricity cost at ₹6/- per unit for 2 years	2016	3456

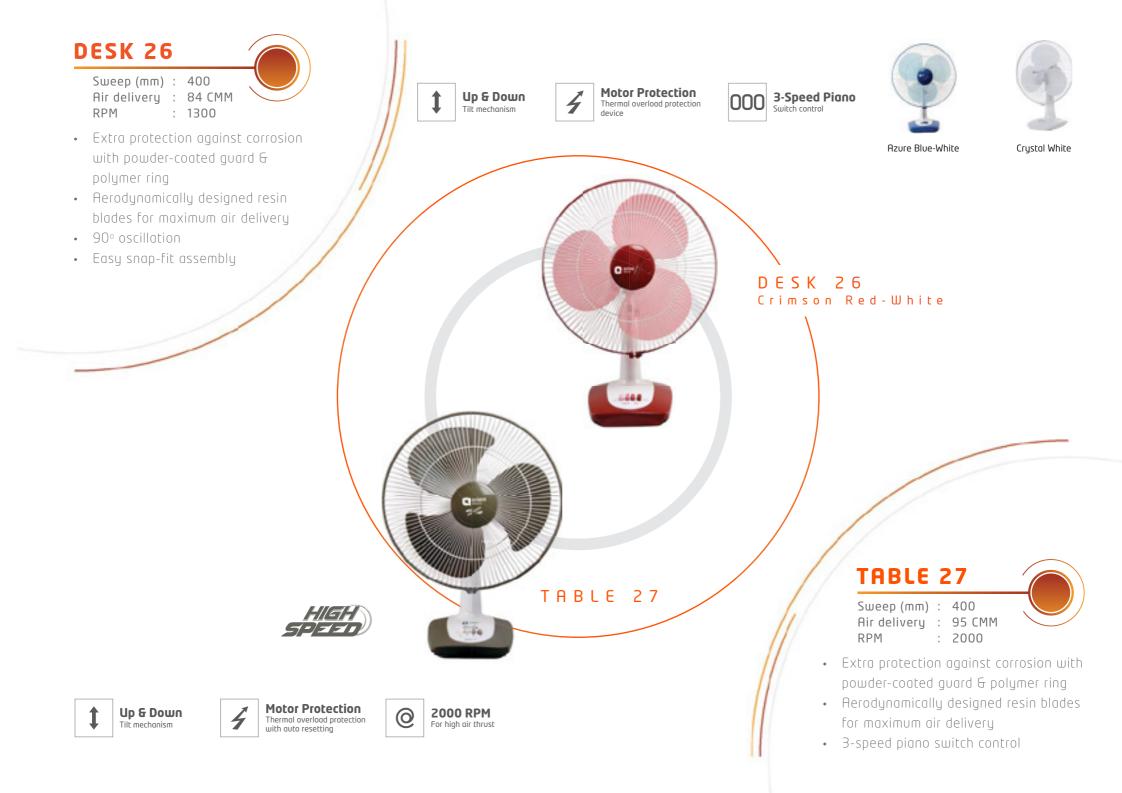




### PRESENTING RETROSERIES

Modern technology lurks beneath retro designs, bringing back the old flavour with an exceptionally powerful output.

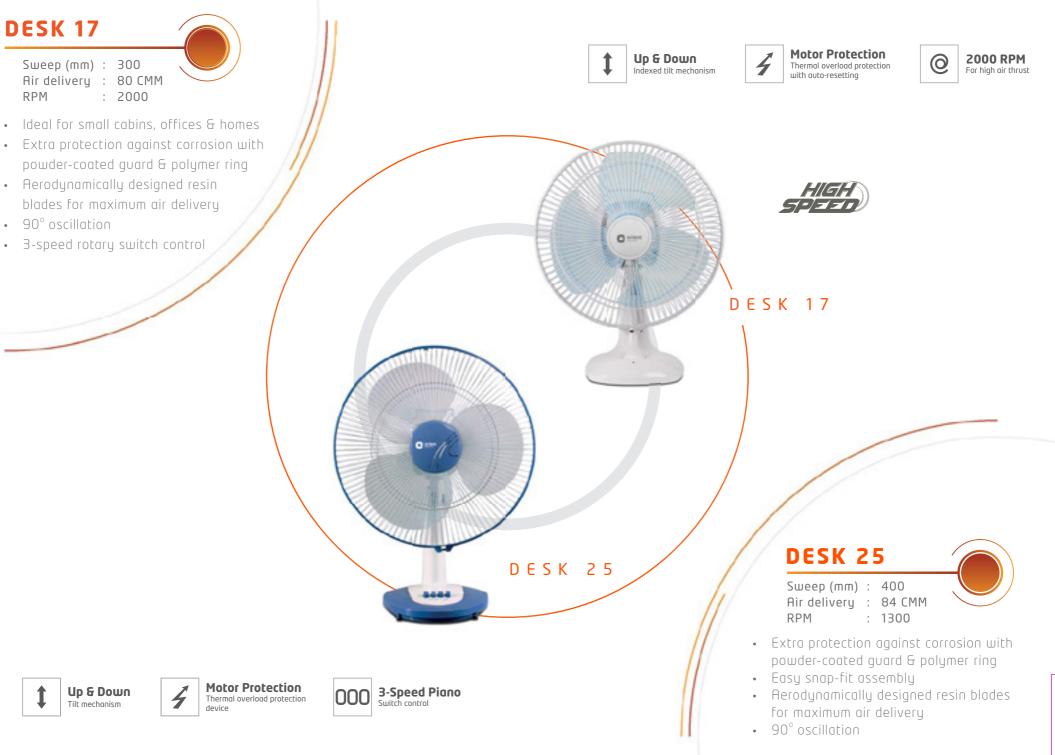




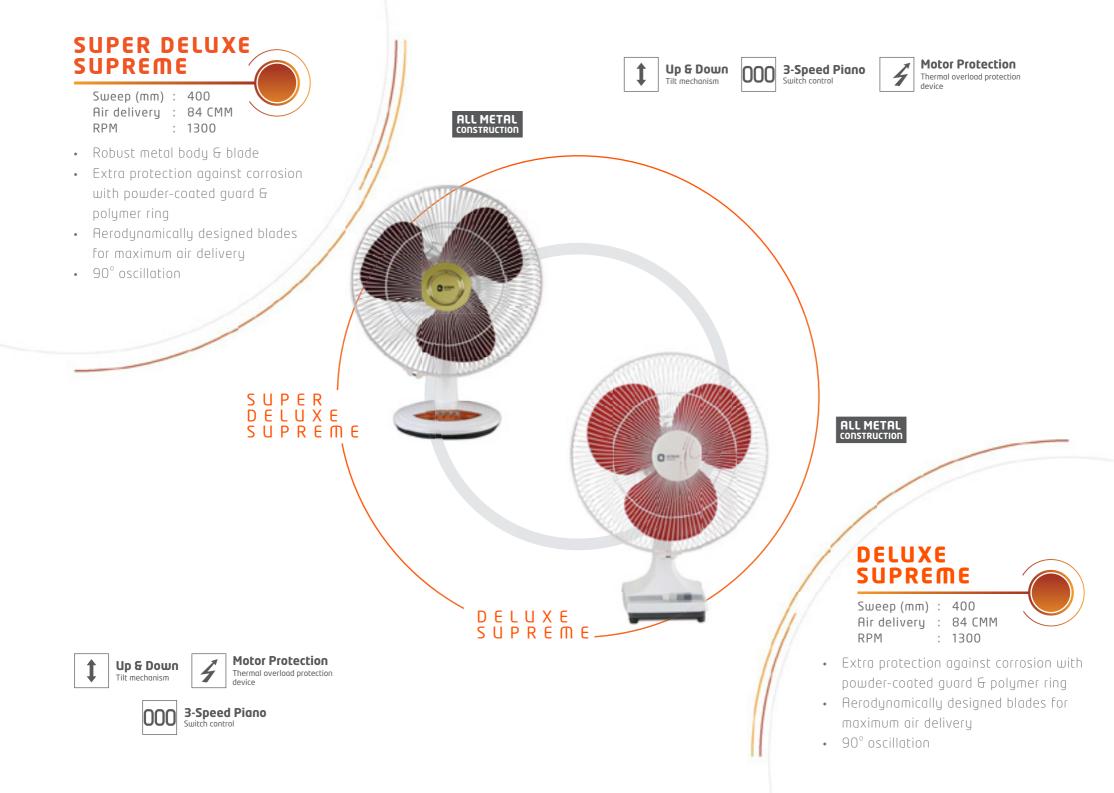
#### **DESK 17**

Sweep (mm) : 300 Air delivery : 80 CMM : 2000 RPM

- Extra protection against corrosion with powder-coated guard & polymer ring
- Aerodynamically designed resin blades for maximum air delivery
- 90° oscillation



TPW



#### **WALL 48**

Sweep (mm) : 450 Air delivery : 84 CMM RPM : 1300

- Powerful motor for high air delivery
- Oscillation & speed control by pull-cord mechanism
- Motor protected through thermal overload protection device
- Front & back guard with extra ribs for safety
- Extra protection with powder-coated guard
   G polymer ring

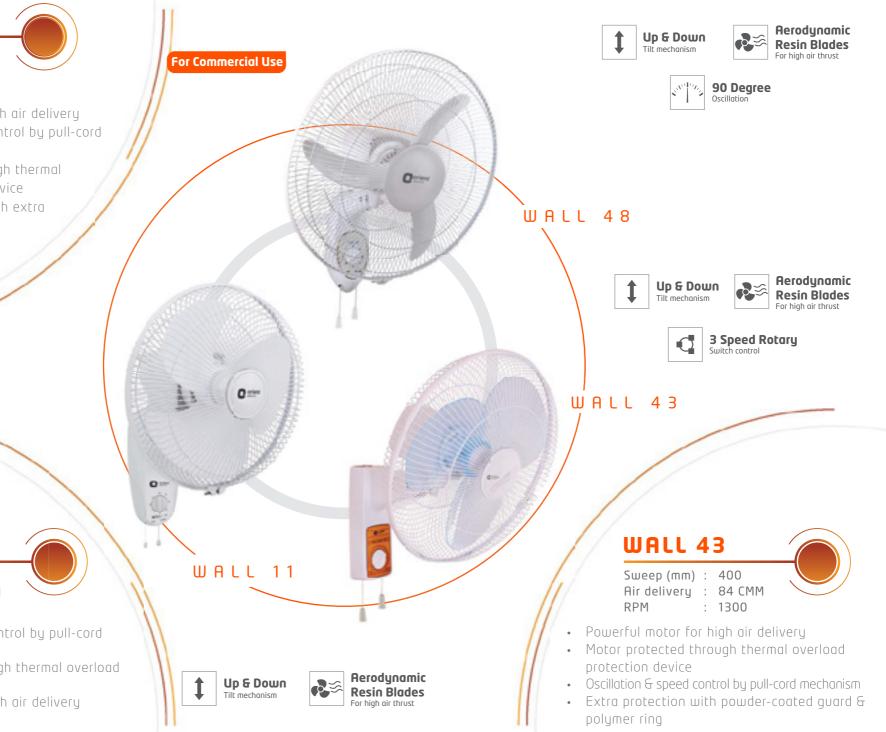


 Sweep (mm)
 :
 300

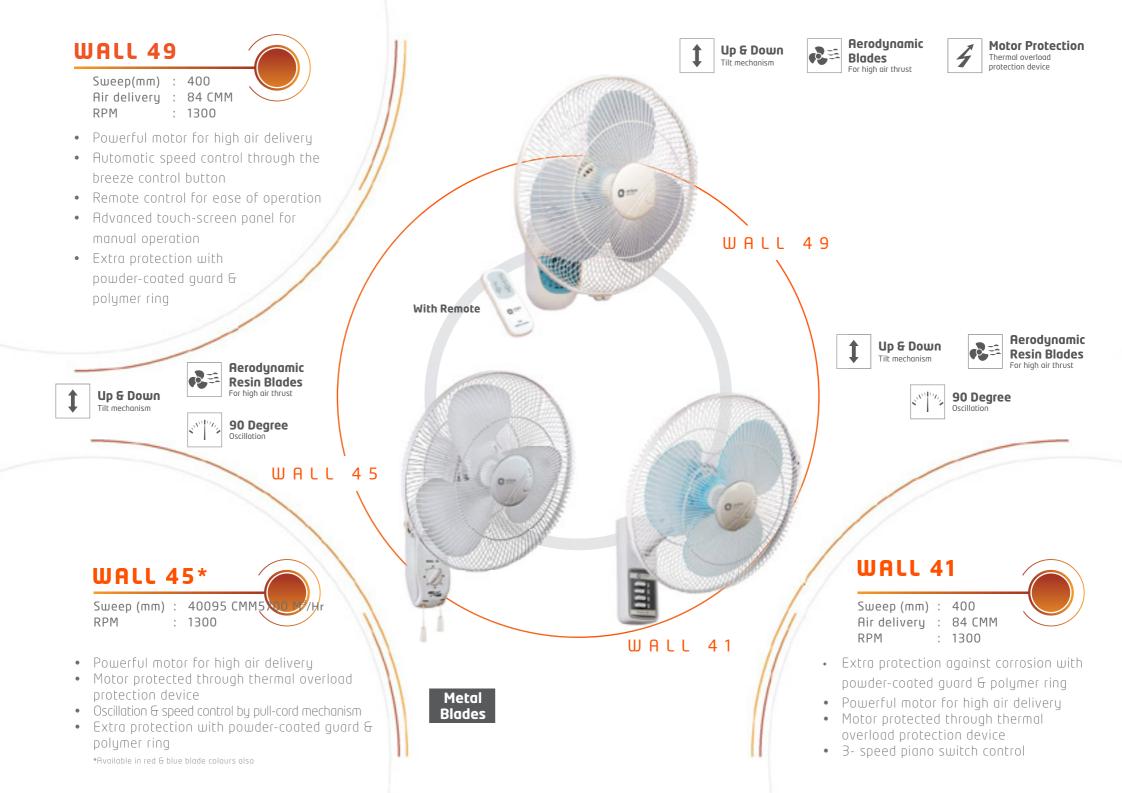
 Air delivery
 :
 50 CMM

 RPM
 :
 1400

- Oscillation & speed control by pull-cord mechanism
- Motor protected through thermal overload protection device
- Powerful motor for high air delivery
- $90^{\circ}$  oscillation



TPW



#### **WALL 44**

Sweep (mm) : 400 Air delivery : 84 CMM RPM : 1300

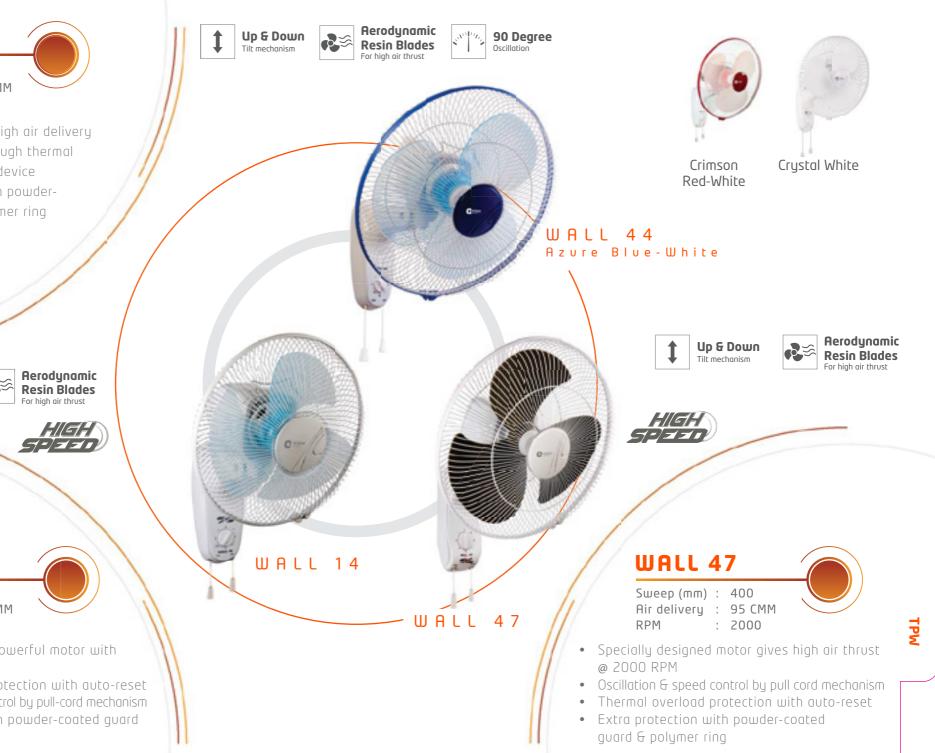
- Powerful motor for high air delivery
- Motor protected through thermal overload protection device
- Extra protection with powdercoated guard & polymer ring

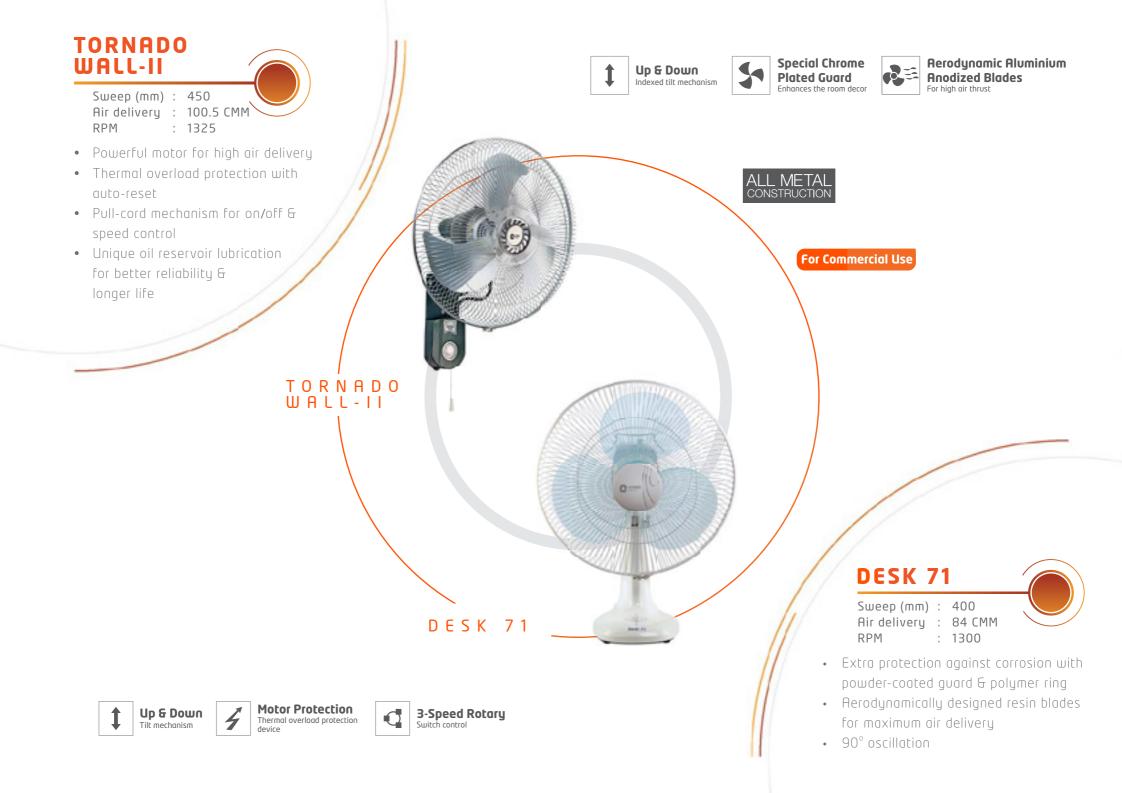
Up & Down Tilt mechanism For high air thrust

#### **WALL 14**

Sweep (mm) : 300 Air delivery : 80 CMM RPM : 2000

- Specially designed powerful motor with 2000 RPM
- Thermal overload protection with auto-reset •
- Oscillation & speed control by pull-cord mechanism .
- Extra protection with powder-coated guard & polymer ring





# SPIND

Sweep (mm) : 300 Air delivery : 80 CMM : 2000 RPM

- Powerful motor for high air delivery
- Ideal for low height ceiling
- Aerodynamically designed blades for maximum air delivery
- Gyroscopic movement to set wind direction manually

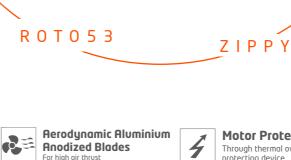
# MULTI-UTILITY FANS

SPIND

**ROTO-53** 

Sweep (mm) : 400 Air delivery : 84 CMM RPM : 1300

- Powerful motor for high air delivery
- Extra protection against corrosion with powder-coated guard & polymer ring
- 360 degree cyclic motion
- Wall mounting regulator



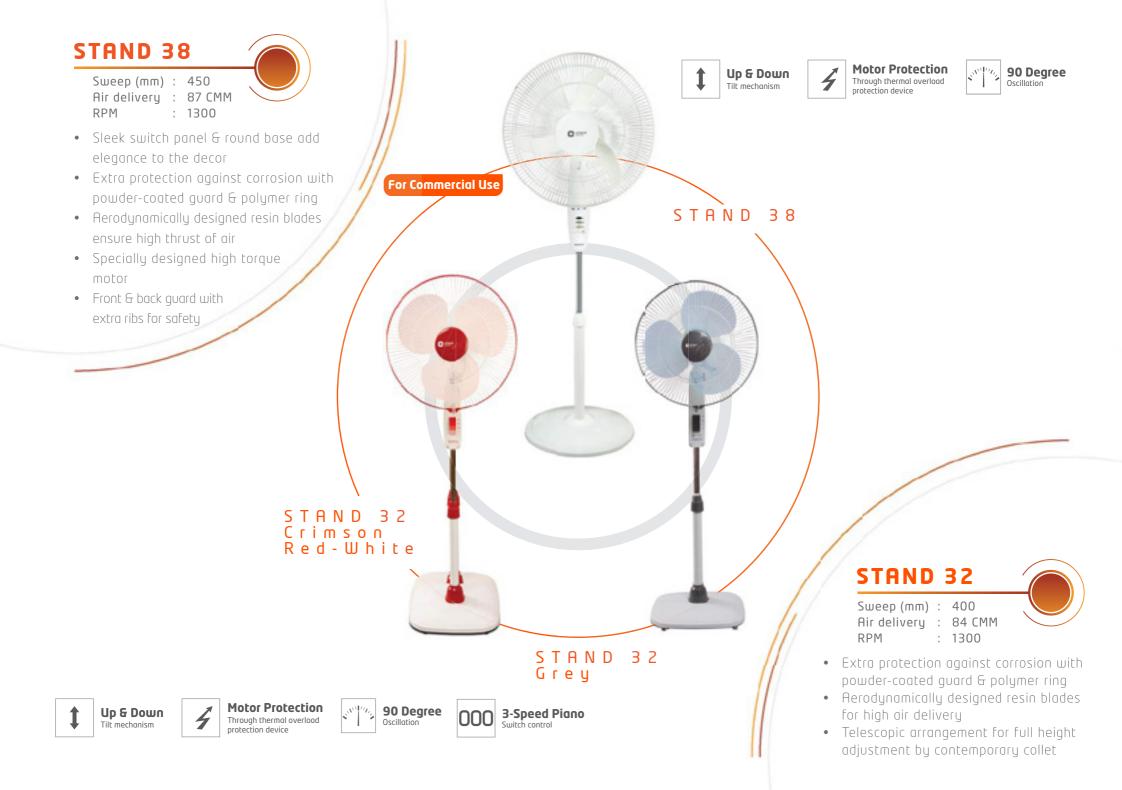
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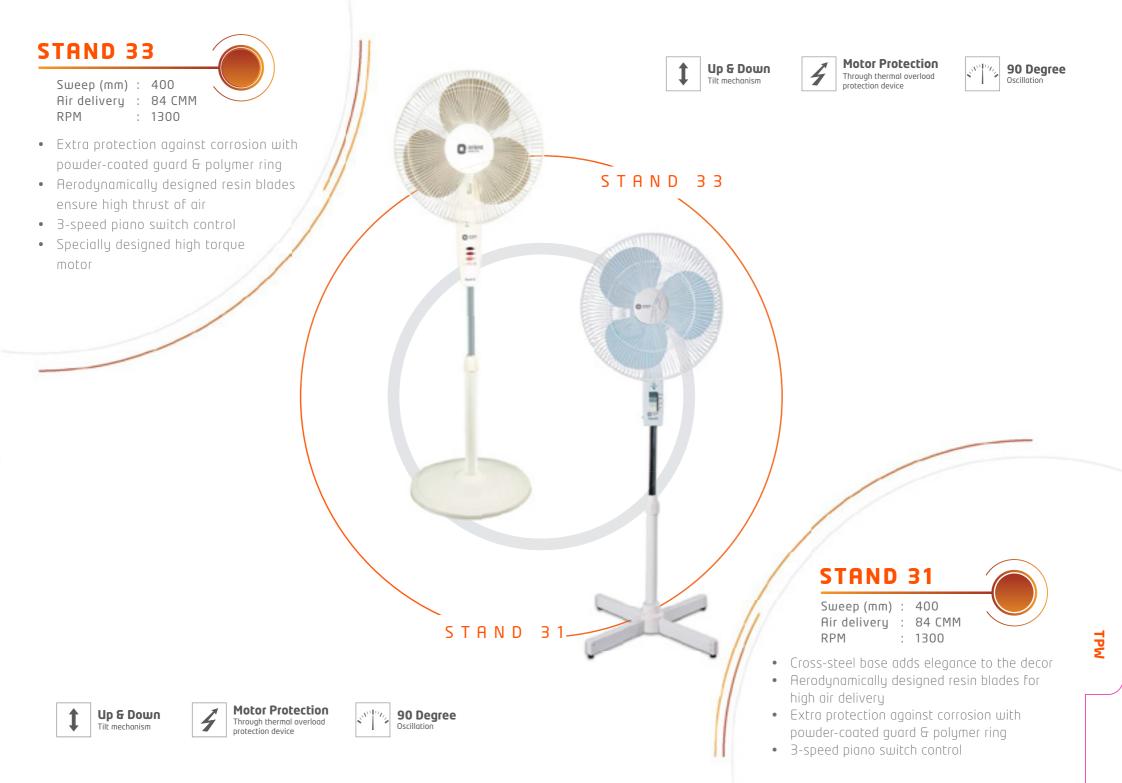
**Motor Protected** Through thermal overload protection device

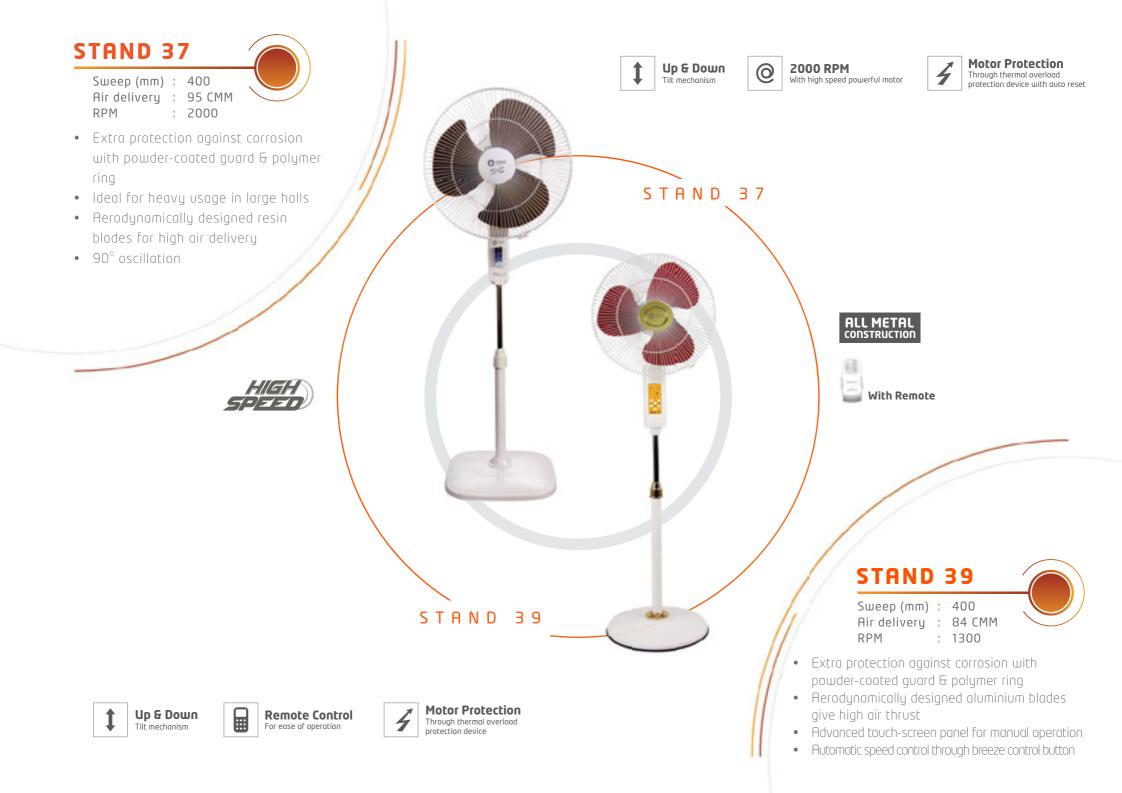
**ZIPPY** Sweep (mm) : 225 Air delivery : 27 CMM RPM : 2500

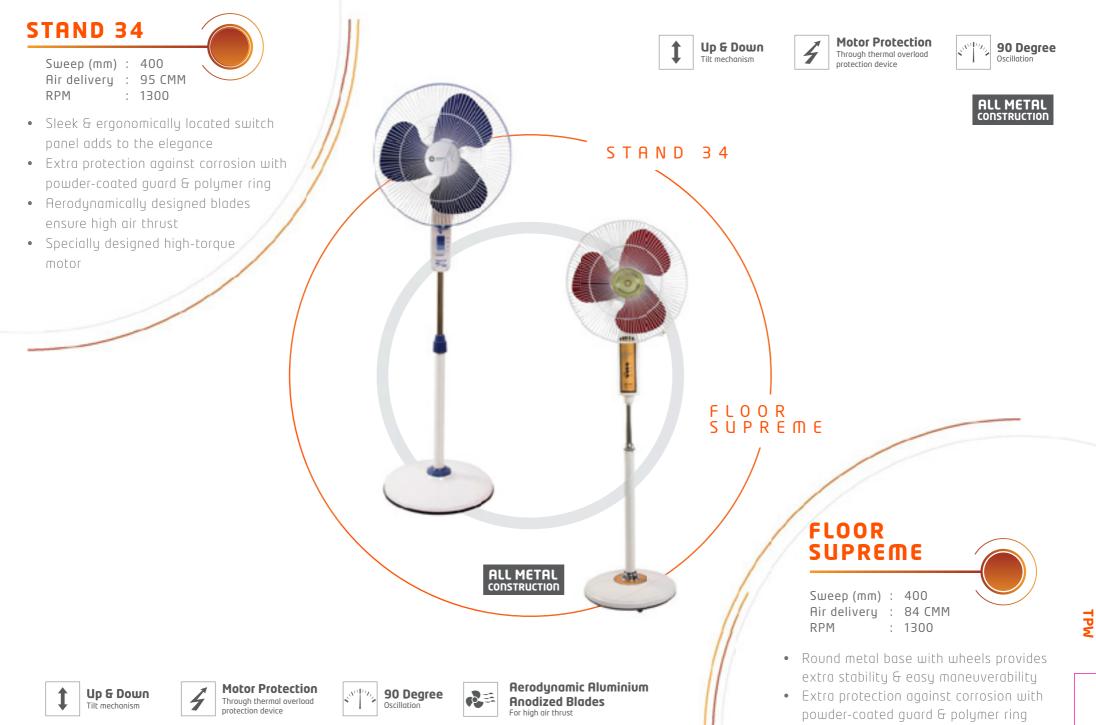
### • Heavy duty motor with 2500 RPM provides high air thrust

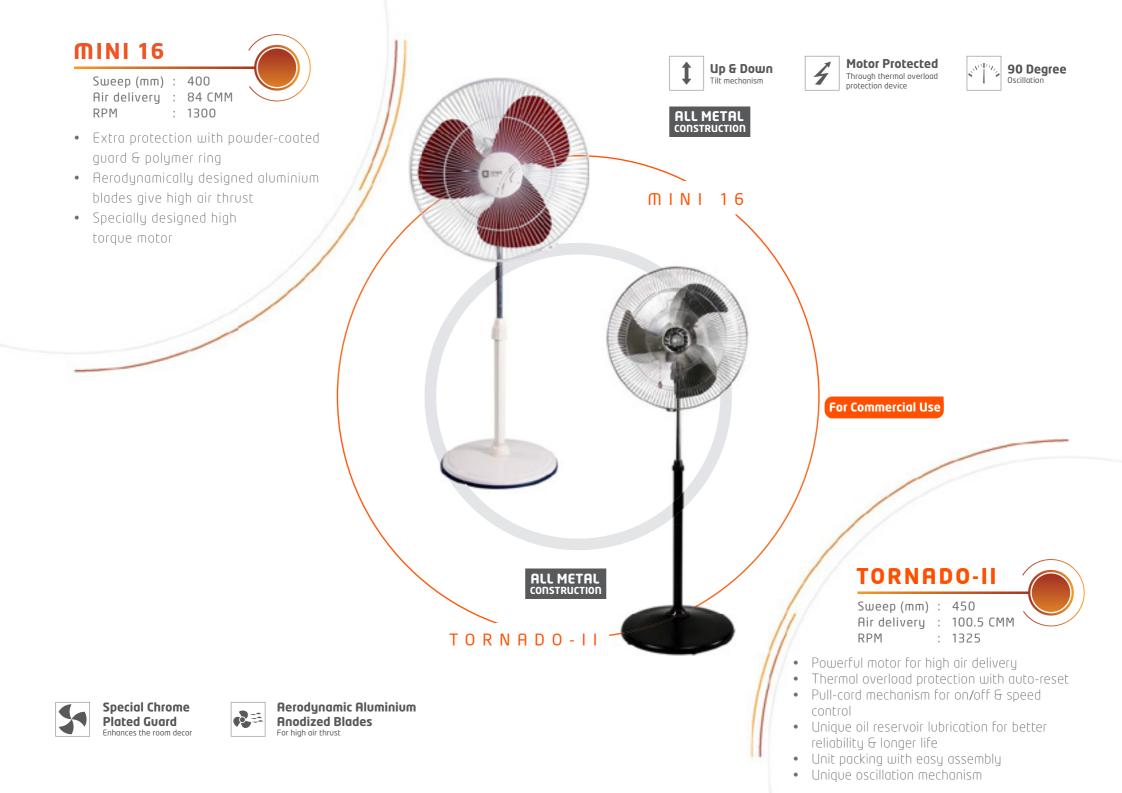
- 2-in-1 advantage of wall mounting & table-top usage
- Attractive colour combination



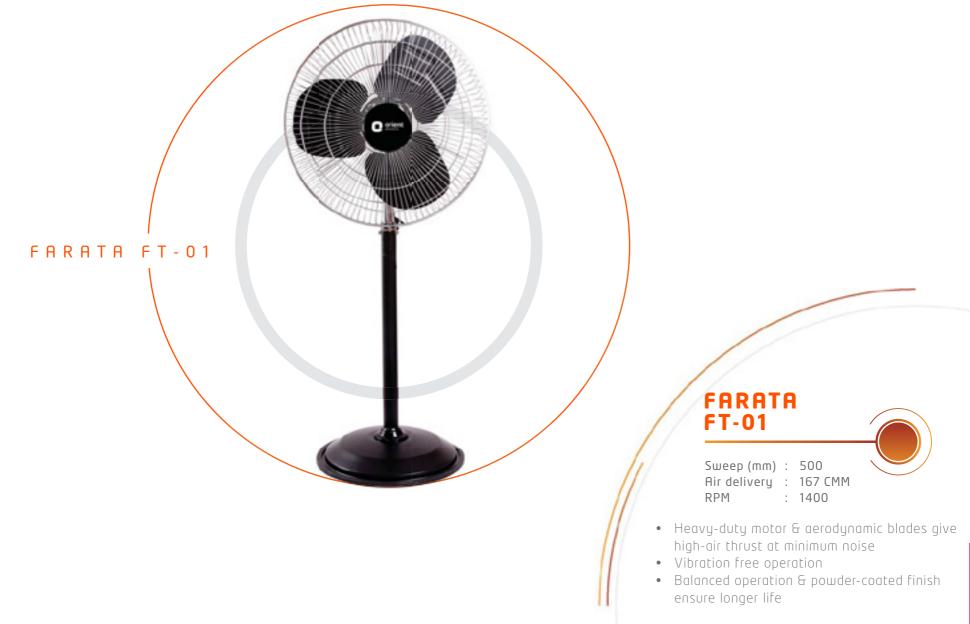












# PRESENTING

NAN

Heavy-duty Fans for Industrial & Commercial use.





Aircirculator Wall 18/24





Heavy Duty Exhaust

# THUNDERSTORM WALL FAN

Sweep (mm) : 450 Air delivery : 150 CMM RPM : 1450

- Air circulator motor for high air delivery
- Narrow blade profile with aerodynamically designed blade for low noise
- Floating arrangement for changing the position of oscillation
- 3 speed adjustment through the piano switch
- Tilt adjustment for adjusting the fan till 15° angle

### THUNDERSTORM WALL FAN

0==

0

# THUNDERSTORM WALL FAN

Sweep (mm) : 600 Air delivery : 300 CMM RPM : 1450

- Air circulator motor for high air delivery.
- Narrow blade profile with aerodynamically designed blade for low noise.
- Floating arrangement for changing the position of oscillation.
- Tilt adjustment for adjusting the fan head tilt up to 15°

## THUNDERSTORM STAND FAN

Sweep (mm) : 450 Air delivery : 150 CMM RPM : 1450

- Air circulator motor for high air delivery
- Narrow blade profile with aerodynamically designed blade for low noise
- Floating arrangement for changing the position of oscillation
- Speed regulation 3 speed adjustment through Piano Switch

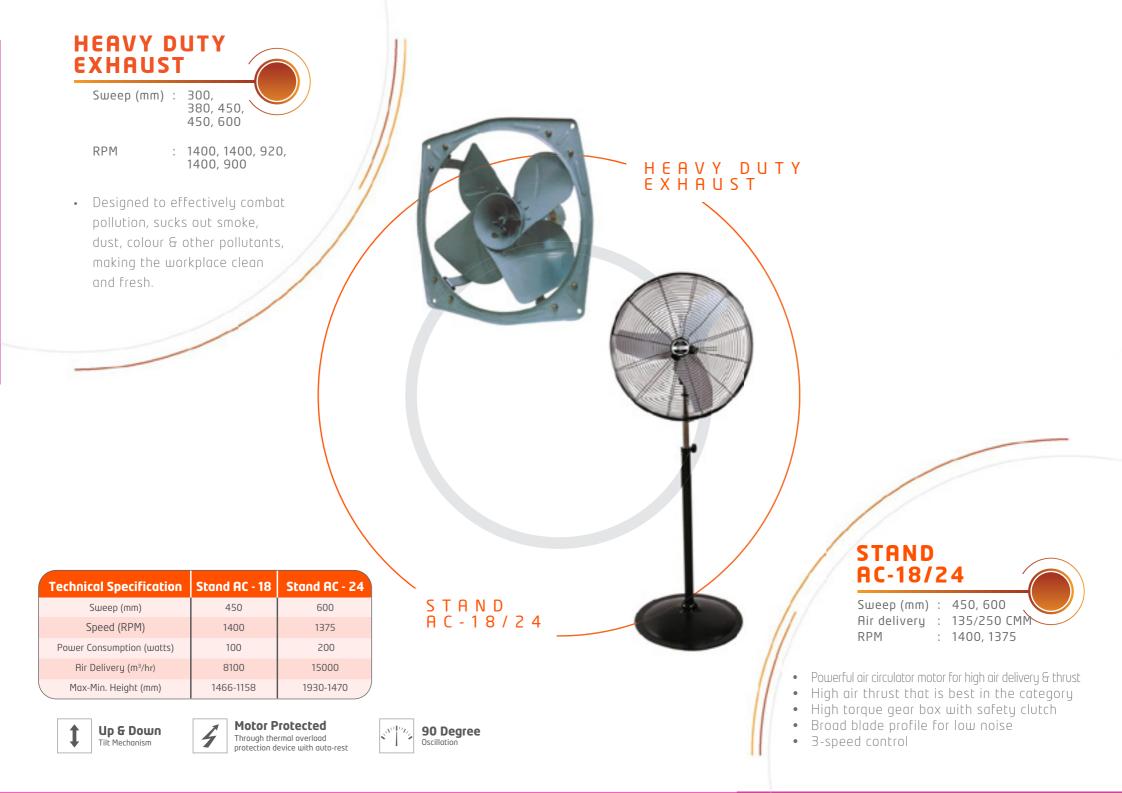
### THUNDERSTORM STAND FAN

0---

### THUNDERSTORM STAND FAN Sweep (mm) : 600

Sweep (mm) : 600Air delivery : 300 CMMRPM : 1450

- TPW
- Air circulator motor for high air delivery
- Narrow blade profile with aerodynamically designed blade for low noise
- Floating arrangement for changing the position of oscillation
- Air direction control by telescopic height adjustment & motor oscillation



# WALL AC 18

 Sweep (mm)
 :
 450

 Air delivery
 :
 135 CMM

 RPM
 :
 1400

- Powerful air circulator motor for continuous operation
- High air thrust which is best in the category
- High torque gear box with safety clutch /

**Motor Protection** 

Thermal overload protection device with auto reset

Spiral Guard Design

Ensure international safety standard

• Indexed floating system in the motor head

Up & Down

Tilt mechanism

90 Degree

Oscillation

ę

 Environment protection with durable powder coating









Spiral Guard Design Ensure international safety standard

# WALL AC 18

WALL AC 24



- Powerful air circulator motor for continuous operation
- High air thrust that is best in the category
- High torque gear box with safety clutch
- Indexed floating system in the motor head
- Environment protection with durable powder coating

# P R E S E N T I N G E X H A U S T F A N S

Lesser noise, more efficient than ever before. Our next generation of exhaust fans promise clearer air and dust-free surroundings.



Ventilator DX



Spring Air



Power Flow



Ventilator RX



Airflow



Smart Alr



Hill Air



High Speed Exhaust



Heavy Duty Exhaust







# HIGH SPEED EXHAUST

Sweep (mm) : 225 Air delivery : 1150 CMH RPM : 2250

- Specially designed powerful motor delivers high air thrust
- Metal blades & guard for longer life.
- Ideal for kitchens, bathrooms & restaurants.





### HIGH SPEED EXHAUST



AIR FLOW

### AIR FLOW Sweep (mm) : 225, 300 Air delivery : 550, 1290 CMH RPM : 1300, 1350

- Metal blades & guard for long life
- Low power consumption

# HEAVY DUTY EXHAUST

	_	
Sweep (mm) :		450, 450,
Air delivery :		600 1750, 3500,
RPM :		4000, 6200, 10000 CMH 1400, 1400, 920, 1400, 900

 Designed to effectively combat pollution, sucks out smoke, dust, colour & other pollutants making the workplace clean and fresh H E A V Y D U T Y E X H A U S T



- Resin body & blade
- Shutter to prevent dust & an attractive round shape for easy fitting in glass cabins

\*Only for International Market.

HILL AIR

Q

VENTILATOR RX

# HILL AIR

Sweep (mm) : 225, 300 Air delivery : 780, 1290 CMH RPM : 1350, 1300

• Metal blades & powder-coated finish for long life

# POWER FLOW

Sweep (mm) : 225, 300 Air delivery : 865, 1800 CMH RPM : 1350, 1320

- Powerful double ball-bearing motor with high air delivery
- Powder-coated in metallic colour
- Ideal for low end industrial use

POWER FLOW

S P R I N G A I R



- Economical, powder-coated finish
- Resin blades for easy cleaning

Exhaust

### PERFORMANCE FIGURES: SUPPLY VOLTAGE AT 220-240 V, A.C., 50Hz

Aero Series Fans - 3 Blades							
MODEL	SWEEP MM	SPEED RPM	AIR DELIVERY CMM	Consumtion Watts	PSPO VALUE		
Aerostorm	1320	300	300	72	ΠA		
Aerocool	1360	300	300	72	ΠA		
Aeroquiet, Aerolite	1200	310	240	62	ΠA		
Aeroquiet BLDC	1200	310	240	35	ΠA		
	Underlight C	eiling Fans ·	3 & 5 Blades				
Hugger, Woodwind	1300	250	215	80	ΠA		
Subaris Subaris Solo	1300	270	270	80	ΠA		
Spectra	1200	320	230	70	ΠA		
Calisto	1300	250	215	70	ΠA		
	Premium Cei	ilng Fans - 2	, 3 & 4 Blades	5			
Stallion	1320	330	260	75	ΠA		
Cristo, Jazz, Jazz Trendz, Curl, Tango, Glare, Laurel	1200	370	230	75	NA		
Blitz	1200	380	230	75	451		
Summer Pride, Summer Delite Decore Ornamental, Newbreeze, Deluxe, Summer Cool	1200	320	230	68	460		
Quadro Ornamental	1200	310	240	70	480		
Summer Pride, Summer Delite Ornamental, Wendy, Summer	1400	300	270	75	480		
Cool, Summer King XL, New- breeze, Deluxe	1100	500	270	,,,	100		
Gratia , Gratia Class, Gratia Shine, Wendy, Wendy Shine, Orina	1200	320	230	70	460		
Norwester Decor, New Hurri- cane, New Air Plus, Summer Chill	1200	370	225	70	440		
Oprah	1200	370	230	70	440		
Quasar Quasar Ornamental,	900	400	160	53	410		
Gratia	1050	380	190	60	425		
Quasar Quasar Ornamental,	1200	320	235	70	475		
Quasar Ornamental Shine (1200 mm Sweep only)	1400	300	275	73	480		
Avalon	1200	370	230	70	460		

Premium Ceililng Fans - 2, 3 & 4 Blades								
MODEL	SWEEP MM	SPEED RPM	AIR DELIVERY CMM	CONSUMTION WATTS	PSPO VALUE			
Adrian, Areta, Cyril	1200	320	230	70	NA			
Couplet	1200	280	230	60	NA			
Gratia	1400	300	270	70	480			
Summer Pride, Summer Delite Ornamental, Summer Cool, Newbreeze	1050	380	185	65	410			
Wendy, New Hurricane, New Air Plus, Summer Breeze	900	400	150	58	360			
Summer Pride, Newbreeze, Summer Cool	900	400	155	53	400			
Summer Delite Decore, New- breeze, Summer Cool, Quasar Ornamental	600	850	140	70	NA			
Gratia	600	850	110	65	NA			
New Air	600	800	110	62	NA			
Newbreeze	750	720	150	88	ΠA			
New Hurricane, New Air Plus	1050	380	180	65	430			
New Hurricane, New Air Plus, Summer Breeze	1400	300	265	73	450			
Summer King XL	1200	320	230	68	480			
Summer Breeze	1200	370	230	75	440			
	KIDS	FANS- 3 BLI	ADES					
Fantoosh Rob rabby, Superhero By Fantoosh	1200	320	230	70	NA			
CEILING FANS -ENERGY SAVERS, 220V, a.c., 50 Hz								
Energy Star, Summer Crown	1200	320	220	48	580			
Smart Saver 50	1200	320	210	50	NA			
Orient Joan	1200	320	220	50	ΠA			
Ecoquasar, Ecotech Plus, Ecogale	1200	320	230	32*	ΠA			

\*Lights consumption wattage is not included.

"In case of Ecogale model, 5 Watts additional power is consumed while LCD usage.

### PERFORMANCE FIGURES: SUPPLY VOLTAGE AT 220-240 V, A.C., 50Hz

RETRO SERIES					WALL FANS				
MODEL	SWEEP MM	Speed RPM	AIR DELIVERY CMM	CONSUMPTION WATTS	MODEL	SWEEP MM	Speed RPM	AIR DELIVERY CMM	CONSUMPTION WATTS
Retro Relic	300	2000	47	60	Wall AC-18 (Air Circulator)	450	1400	135	100
Retro-T12	300	2000	47	60	Wall AC-24 (Air Circulator)	600	1375	250	200
Retro-T16	400	1280	80	56	Wall-14	300	2000	80	90
Stand 35	400	1280	80	56	Wall-41, Wall-43, Wall-44	400	1300	84	58
	Windp	ro Series			Wall-45 (High Velocity)	400	1300	95	58
Desk 60, Wall 80, Stand 70	400	1350	95	80	Wall-46 (High Speed)	400	2000	95	110
	Tornac	lo Series							
Stand 40, Table 30, Wall 50	400	2250	100	110	Wall-47 (High Speed)	400	2000	95	110
	Ecobree	ze Series			Wall-49	400	1300	84	58
Desk 22, Stand 42, Wall 52	400	1300	84	35	Wall-11	300	1400	50	53
Thunderstorm Series					Wall-48	450	1300	84	64
Wall and Stand Fan	450	1450	150	80	Tornado Wall II	450	1325	101	90
Wall and Stand Fan	600	1450	300	170		MULTI-UI	TILITY FAN		
	PEDES				Roto-53	400	1330	84	58
Tornado II	450	1325	100.5	90	Zippy (High Speed)	225	2500	27	50
Floor Supreme	400	1300	84	58	Spind	300	2030	80	90
Stand 34 (High Velocity)	400	1300	95	58	EXHAUST FANS				
Stand 31/32	400	1300	84	58	- Smart Air	100	2400	90	18
Stand 36 (High Speed)	400	2000	95	110		150	1800	240	24
Mini 16	400	1300	84	53	Spring Air	225	1300	780	55
Stand 33	400	1300	84	53	Spring the	300	1300	1290	68
Stand 37 (High Speed)	400	2000	95	110	110	150	1350	180	38
Stand 38	450	1300	87	64	Ventilator DX	200	1300	480	40
Stand 39	400	1300	84	58		250	1270	780	40
Farata FT-01	500	1400	167	160	Ventilator RX	150	1800	175	14
Stand AC 18 (Air Circulator)	450	1400	135	100	Hill Air	225	1350	780	42
Stand AC 24 (Air Circulator)	600	1375	250	200		300	1300	1290	67
		E FANS			High Speed Exhaust	225	2250	1150	60
Desk-25, Desk -26, Desk-71	400	1300	84	58	Airflow	225	1350	780	38
Super Deluxe Supreme, Deluxe						300	1300	1290	50
Supreme	400	1300	84	58	Power Flow	225 300	1350 1320	865	48
Table-28 (High Speed)	400	2000	95	110		300	1320	1800	85
Table-27 (High Speed)	400	2000	95	110		380	1400	3500	150
Desk-17 (High Speed)	300	2000	80	90	Heavy Duty Exhaust	450	920	4000	145
Retro-T12	300	2000	47	60		450	1400	6200	350
Retro-T16	400	1280	80	56		600	900	10000	440

AREA	BRANCH ADDRESS	AREA	BRANCH ADDRESS
Lucknow	Mr. Raj Anand 602, 6th floor, Ratan Square, 20-A Vidhan Sabha Marg, Lucknow - 226001 Contact No.: 9386741195	Raipur	Mr. Rajeev Dwivedi Jalan Bros Pvt Ltd Kedia Business Park Opp. National Garage,G.E. Road,Tatibandh, Raipur - 492099
Kanpur	Mr. Arun Dengla Dhandhania Brothers Pvt Ltd. 75/4, Halsey Road, Kanpur Pin-208001 Contact No.: 9415050735		Contact No.: 9826724892 Mr. Amit Dhandhania Orient Electric
Meerut	Mr. Ajai Kumar Agarwal Dhandhania Brothers Pvt Ltd. A - 36, Sneh Milan, T. P. Nagar Near Water Tank, Meerut Contact No.: 7666545500	Patna	24, Aniket Co-Operative Society, IAS Colony, Kidwaipuri, Patna -1, Bihar Contact No.: 9334219907 Mr. Rakesh Kumar
Amritsar	Mr. Manav Gogia Orient Electric, Daga House, Mahna Singh Road	Ranchi	Orient Electric Unit No. 103, Paras Apartments, Kutchery Road, Ranchi - 834001 Contact No.: 9693164429
Chandigarh	Contact No.: 9888060010 Mr. Dinesh Trehan Orient Electric Ltd SCO 845, 1st Floor, NRC Manimajra, Chandigarh - 160101	Kolkata	Mr. Manish Mohta Orient Electric Pvt Ltd. 6, Ghore Bibi Lane Kolkata -700054 Contact No.: 9831022799
Delhi	Contact No.: 9646009593 Mr. Ritesh Chourasia Rajent Enterprises 3/15, Asaf Ali Road, New Delhi - 110002   Contact No.: 8826243359	Bhubaneswar	Mr. Gurudatta Biswal Orient Electric Limited Plot No-263, Ist Floor, Annapurna Complex, Bapuji Nagar, Bhubaneswar - 751009 Contact No.: 9438438381
Haryana	Mr. Neeraj Yadav/ Mr. Rakesh Dhanwantri Alok Distributors 14/3,Mathura Road, Behind PNB, Mewala Maharajpur Metro Station, Faridabad 121003 Contact No.: 96430 01002/9990942020	Guwahati	Mr. Manas Jyoti Bhardawaj C/o Guwahati Roller Flour Mills Limited Opp Hotel Gateway Grandeur, 160B-1/6, GS Road, Dispur, Guwahati 781005 Contact No.: 9864058464
Rajasthan	Mr. Mangal Singh Vasundhara International Kamal Vrindavan' D-2(B), Meera Marg Bani Park, Jajupr -302016 Contact No.: 9001298204	Bangalore	Mr. Shrinivas Soragavi Orient Electric, Unit No. 309 & 310, 3rd floor Mata Chamber, Miller Road Bangalore - 560052 Contact No.: 9972377994
Gujarat	Mr. Jaypalsinh Chauhan Orient Electric 201, Arth Complex, B/h.L.G.Show Room, Mithakhali six Road, Navrangpura, Ahmedabad 380009 Contact No.: 9909909272	Hyderabad	Mr. GVP Raja Gopal Unit No. 2, 3rd Floor, Maitri Arcade Ranigunj "X" Road, Secunderabad Contact No.: 9848325090
Mumbai	Mr. Alok Sabu M/S Orient General Agencies (Bombay) Pvt Ltd. 20 Podar Chambers, 1st Floor, S A Brevli Road, Fort, Mumbai 400001 Dev Corps, 604, Cadbury Junction, Eastern Highway, Thane West	Vijayawada	Mr. S. Sriram GF1, Anupama Apartment, Pitchiah Street, Labbipet Vijayawada Contact No.: 9444957684
	Contact No.: 9323294445 Mr. Deepak Suroshe Orient Electric Kate Galaxy, Plot no 68, 2nd floor, Ramnagar Road, Ravinagar Sg. Nagpur-4400010	Chennai	Mr. Ashwin Kumar Orient Electric No 53, 2nd Floor, Wellington Estate, 53, Ethiraj Salai, Egmore, Chennai - 600008 Contact No.: 044-28281913, 28281912
Nagpur	Orient Electric Ltd Block NO 402, 4th Floor, Shriyash Heights, Plot no. 95 Lendra west Precinct, Ramdaspeth, Nagpur-440010 Contact No.: 9158998211	Madurai	Mr. K Prakash Radco Marketing Pvt Ltd 228 , LlG Colony, K.K. Nagar, Madurai 625020 Contact No.: 9677032829
Pune	Mr. Pravin Dalal Orient General Agencies (B) Pvt. Ltd. 201, Suyyog Fusion, Dhole Patil Road, Beside Chutney Restraunt, Bund Garden, Pune-411001 Contact No.: 9923600282	Coimbatore	Mr. K. Prakash Radco Marketing Pvt Ltd 27/18, Kalingarayan Street, Mini's Colony, Ramnagar, Coimbatore 641009 Contact No.: 9677032829
Indore	Mr. Rajeev Dwivedi Jalan Brothers Pvt Ltd 4/1, Pipliya Kumar, Mangal Compound, T.T Nagar, Indore -452010 Contact No.: 9826724892	Kerala	Mr. Rajeev S. VI/610-K, Soloman Tower, 2nd Floor, Muthedam NH-49, Maradu, Cochin-Kerala,682304 Contact No.: 9645005853

# **SERVICE** BRANCH OFFICE

### Delhi

Orient Electric Limited, 240, Okhla Industrial Estate, Phase 3, New Delhi-110020

### Indore

No 419, 4th Floor, Shagun Sterling plot no 7, PU 4 SCH-54 Vijay nagar Square Indore-452010

### Kolkata

6 Ghore Bibi lane, Phool Bagan, kadapara, Kankurgachi, Kolkata west Bengal-700054

### Chennai

12 Second floor Wellingdon Estate 53, Ehitiraj Salai, Egmore, Chennai-600008

### Gujarat

201 Arth Complex B/h LG Showroom Nr Mithakali, Six Road Navrangpura, Ahembdabad-380009

Orient Helpline No.: 1800 103 7574 (Toll-Free)

HOW TO SELECT THE CORRECT ORIENT ELECTRIC CEILING FAN								
ROOM SIZE	FAN SIZE			PSPO Value 3 Blades	PSPO Value 4 Blades			
	mm	feet	inch					
4x4.95m To 4.55x4.55m	1400	4.5	56	480				
4x4.95m To 4.55x4.55m	1300	4.2	52	5 Blade Fans				
3x4.00m To 3.65x3.65m	1200	3.9	48	420/440/460/475/480/580	470/480			
2.5x3.3m To 3x3m	1050	3.4	42	410/425				
2.5x2.4m To 2x3m	900	2.9	36	400/410				

Important: To maximize air delivery over the required area, your Orient Electric ceiling fan should be 2.1 meter or more from the ground and 30cm or more below the ceiling. For large rooms with more than one fan, the centre distance between each will depend on sweeps.

Sweep	1400mm	1200mm	1050mm	900mm
Centre Distance	Зm	2.5m	2m	1.8m

• Visuals shown in the brochure, may vary slightly from actual product

All ceiling fans are with double ball bearing

Air delivery may vary ±5%

- All specifications are subject to change without any prior notice
- Models may change during the year





switch to smart

Fans I Home Appliances I Lighting I Switchgear

Orient Electric Limited (a CK Birla Group company) 240, Okhla Industrial Estate, Phase-III, New Delhi - 110020

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