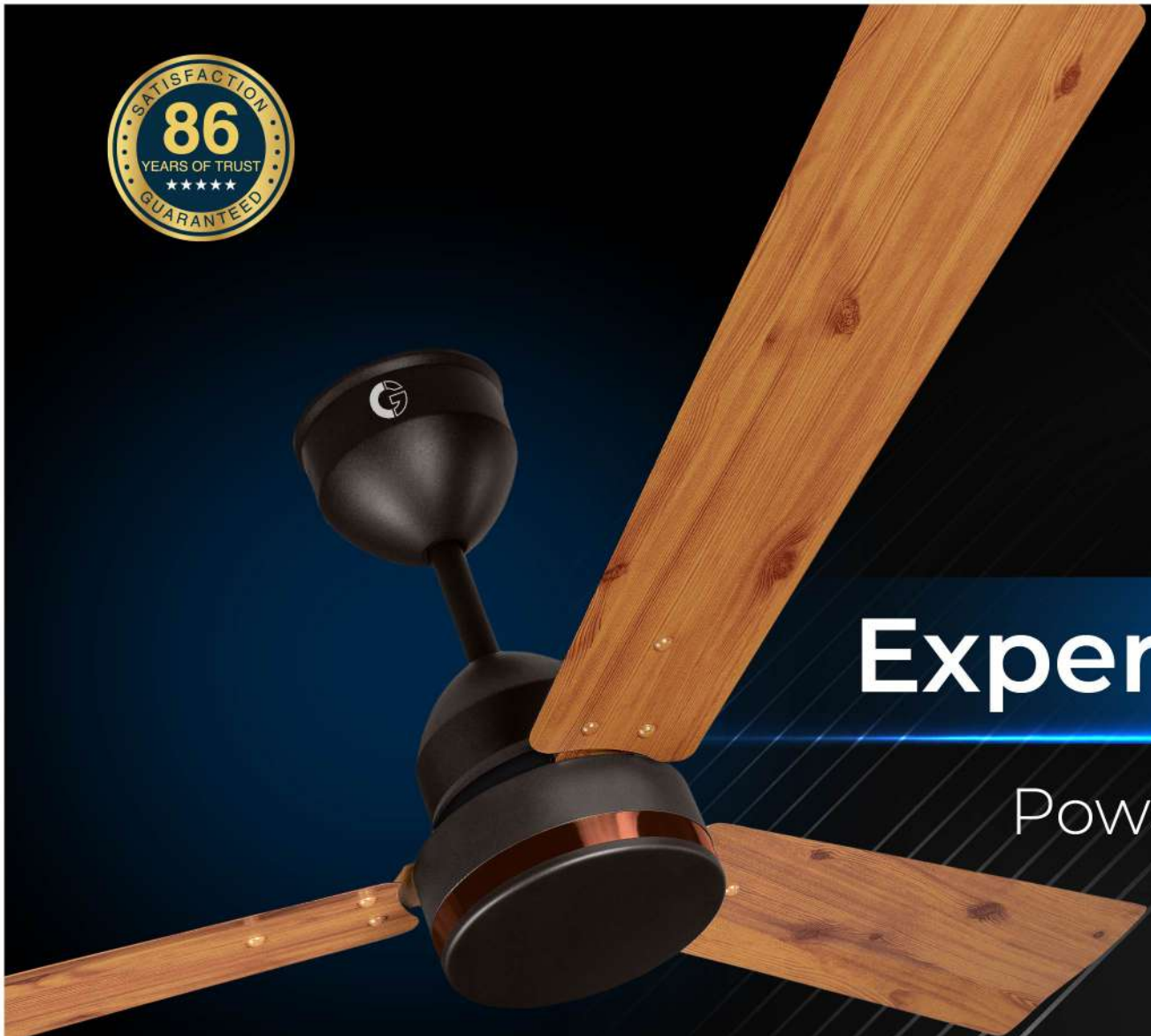




Smart solutions.
Strong relationships.

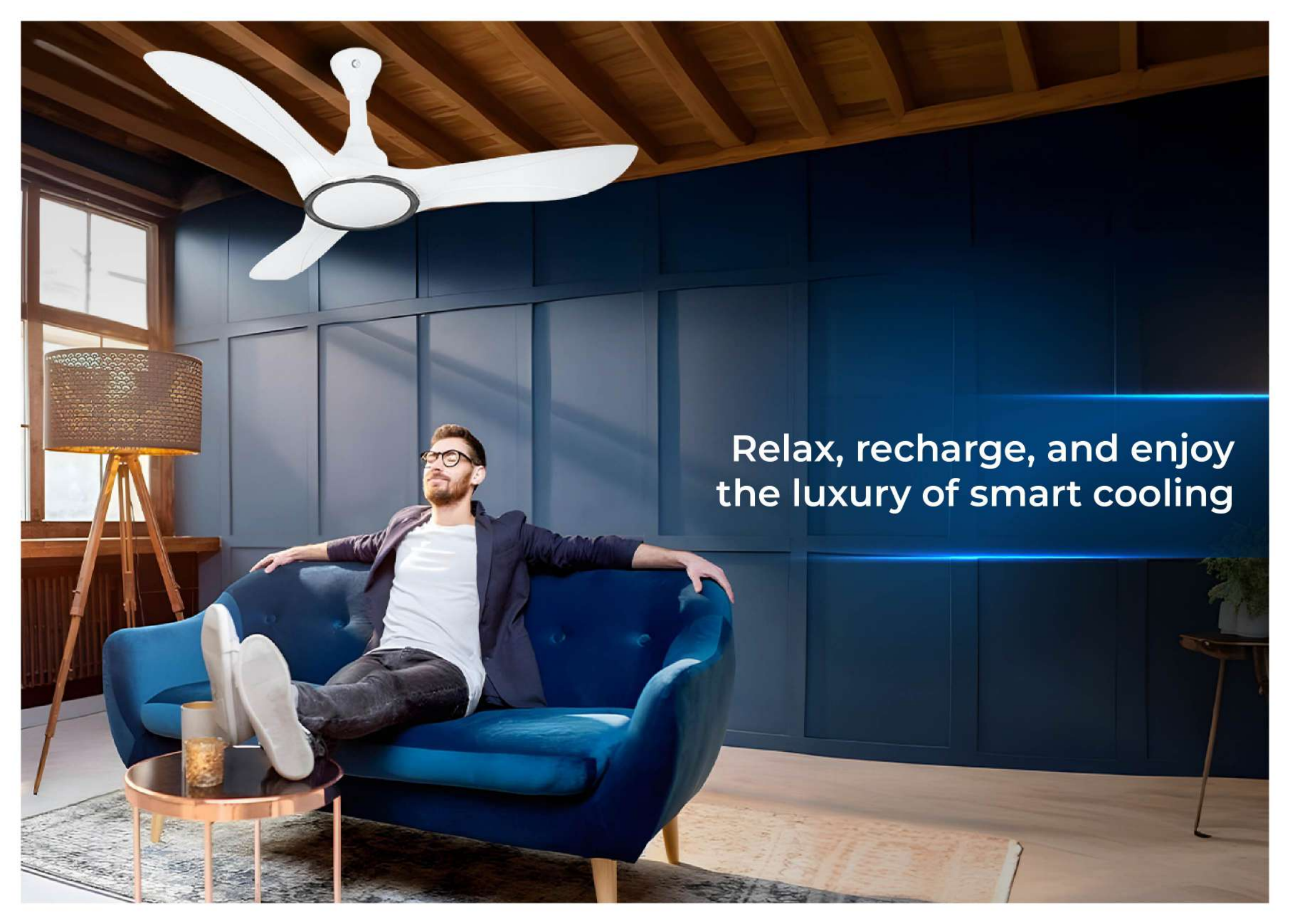


Experience Comfort

Powered by Innovation



murugappa

A man with a beard and glasses is sitting on a blue velvet sofa, leaning back with his arms outstretched. He is wearing a white t-shirt and a dark jacket. His feet are resting on a small round copper coffee table. The room has a dark blue paneled wall, a wooden ceiling with exposed beams, and a large window on the left. A white ceiling fan with three blades is mounted on the ceiling. A floor lamp with a woven shade stands near the window. The text "Relax, recharge, and enjoy the luxury of smart cooling" is overlaid on the right side of the image.

Relax, recharge, and enjoy
the luxury of smart cooling

ABOUT US

CG Power and Industrial Solutions Limited (CG), founded in 1937, is a global leader in electrical energy management, offering innovative, end-to-end solutions for sustainable power use.

With manufacturing facilities across Madhya Pradesh, Maharashtra, and Goa, CG is among the largest manufacturers of electrical equipment for power and industrial sectors, exporting to 130+ countries.

With over 86 years of excellence, CG re-entered the consumer market in 2019 with a range of pumps and exhaust fans, followed by ceiling and multi-purpose fans in 2021. In 2022, we expanded into instant and storage water heaters designed for reliability, backed by decades of trusted expertise and an extensive legacy.

At CG Power and Industrial Solutions Limited (CG), we blend innovation with reliability, making us a trusted choice across Indian homes.

OUR PURPOSE

Transforming your needs into smart solutions for an enhanced quality of life.

OUR CORPORATE MISSION

Our mission is to lead in the design and delivery of superior electrical solutions, continually advancing in technology and customer satisfaction. With a commitment to quality and sustainability, we aim to build long-term trust, support industrial growth, and enrich lives through our products and services.



FANS | WATER HEATER | PUMP | AIR COOLER



Smart solutions.
Strong relationships.



*Soon To Launch: Tower Fan & Air Cooler

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STAR RATING CHART



Star Rating	For sweep size <1200 mm i.e., for blade sweep of 900mm and 1050mm following would be the star rating plan.	For sweep size >1200 mm i.e., for blade sweep of 1200mm, 1400mm and 1500mm the star rating plan would be as shown in the table below.
	Service Value	Service Value
	≥ 3.1 to < 3.6	> 4.0 to < 4.5 for 1200 mm > 4.1 to < 4.5 for 1400 mm > 4.3 to < 4.5 for 1500 mm
	≥ 3.6 to < 4.1	> 4.0 to < 5.0
	≥ 4.1 to < 4.6	> 5.0 to $< 5.$
	≥ 4.6 to < 5.1	> 5.5 to < 6.0
	≥ 5.1	> 6.0

The table below shows the minimum performance value that fans need to comply with based on their blade span.

Fan Size Sweep Size MM	Minimum Air Delivery (m ³ /min)	Minimum Service Value (m ³ /min/W)
900	130	3.1
1050	150	3.1
1200	210	4.0
1400	245	4.1
1500	270	4.3

CEILING FAN SELECTION GUIDELINES

Ceiling Fan Selection

How do you choose a fan?



Sweep Size

the sweep size of a fan is simply the total width of its spinning blades.

General Guidelines for selection of ceiling fans

Room Size Sq.ft	Room Type	Fan Sweep Size (Inch)
Upto 100	Puja Room, Balcony, Bathroom	36
100-144	Utility Rooms, Small Bedrooms, Porches	42
144-225	Medium Bedrooms, Kitchens, Dining Rooms	48
225-375	Office Room, Hall, TV Room, Small Garages	56
375-450	Large Office Space, Large Hall	2 fans can be used

Guidelines to install 2 or more fans with a space as specified below

Room Size (Sq.ft)	Center Distance in Feet
Upto 100	36
100-144	42
144-225	48
225-375	56
375-450	2 fans can be used

SAVE SMART

Experience excellence with our BLDC technology, BEE 5-star rating, and unbeatable energy savings.



BLDC FANS SAVE ₹8410 ANNUALLY*

	Conventional Fan	BLDC
 Power Consumption	75W	30W
 Hours of Usage per day	16 hrs	16 hrs
 KWhr Units per day (Power x hours /100)	1.2	0.48
 Electricity bill per day @ ₹ 8/unit	₹ 9.6	₹ 3.8
 Electricity bill per year	₹ 3504	₹ 1402
Save ₹ 2102/- per fan annually		
Annual savings for 4 fans		₹ 8410

Ceiling Fan Downrod Chart

8' - 9'	10'	11'	12'	13'	14'	15' +
						
Use included downrod	12" - 18"	18" - 24"	24" - 36"	36" - 48"	48" - 60"	*72" or More

CG TRANSFORMATION

1878

The beginning

The origins of CG can be traced back to the pioneering work of Colonel REB Crompton, who, in 1878 founded a business at Chelmsford, Essex, England under the name of REB Crompton & Co., to engage in the manufacture and contracting of electrical equipment.

1927

The merger

REB Crompton & Co. merged with F&A Parkinson Limited, thereby establishing Crompton Parkinson Limited (CPL) in England.

1937

Presence in India

CPL established its wholly owned Indian subsidiary 'Crompton Parkinson Works Ltd.', in Mumbai, along with a sales organization, 'Greaves Cotton & Crompton Parkinson Ltd.'

1947

Thapar group company

With the dawn of the independence of India, the company was taken over by the eminent Indian industrialist - Lala Karamchand Thapar, who formed the Thapar Group.

1960

Expansion of portfolio

CG took its initial steps to revolutionize its portfolio, which till then comprised only motors and consumer products. It took a major leap in the electrical engineering segment, through the acquisition of transformer technology from Westinghouse Electric Corporation of USA, for manufacture of 400 kV transformers and aluminum wound transformers. This was followed by further expansion in the switchgear, vacuum interrupter and allied businesses.

1996

Established B2B and consumer segments

Thapar group created Crompton Greaves Limited to meet the electrical demand of B2B and consumer segments.

2004

The leading electrical giant

The Company had emerged as one of the leading companies in the electrical engineering domain of India, in its three business areas of Power Systems, Industrial Systems and Consumer Products; and a serious contender in the global arena.

2005

International footprint

CG established its international manufacturing footprint in the year 2005 by acquisition of the Belgium based Pauwels Group, which gave CG additional manufacturing facilities for Power and Distribution transformers at Belgium, Ireland, USA and Indonesia. This was followed with a series of successful acquisitions - Ganz, Hungary in 2006; Microsol, Ireland in 2007; Sonomatra, France; MSE, USA in 2008 and PTS, UK in 2010.

2015

The demerger

The heavy engineering business of the company was demerged to form a separate entity CG Power and Industrial Solutions Limited, as we know it today.

Demerger of Consumer BU, India

2020

The acquisition

Tube Investments of India Ltd. (TII), a multi-crore Murugappa Group company, acquired controlling stake in CG Power and Industrial Solutions Ltd.

Re-entry in Fan BU, India



Smart solutions.
Strong relationships.

CG Premium BLDC Ceiling Fan Series

**Experience the quiet power of our
BLDC Ceiling Fans**

Enjoy optimal airflow, reduced energy bills, and
a serene environment powered by a quiet yet
efficient motor.





Smart solutions.
Strong relationships.

CG Caliver



Superior
Air Delivery



Silent
Motor



ABS
Blades



High Air
Thrust



Constant Speed
100V - 270V



Rust
Proof

Sweep

1200mm

Power
Input

40W

Air
Delivery

250 CMM

Speed
RPM

265



Colours:



White



Wooden Copper

Advance Remote RF

Powered by
BLDC
TECHNOLOGY





Smart solutions.
Strong relationships.

CG Eco 28



Superior
Air Delivery



Longer & Wider
Blades



High Air
Thrust



Constant Speed
100V - 270V



Advance
Remote RF

Sweep

1200mm

Power
Input

30W

Air
Delivery

215 CMM

Speed
RPM

350



Colours:



Teak Wood



Rosewood



Matt White



Smoke Brown

Powered by
BLDC
TECHNOLOGY





Smart solutions.
Strong relationships.

CG Elegance



Superior
Air Delivery



Constant Speed
100V - 270V



Longer & Wider
Blades



Timer
Mode



Reverse
Mode



Comfort in a Click with
Light & Beep

Sweep

1200mm

Power
Input

35W

Air
Delivery

220 CMM

Speed
RPM

350



Colours:



Graphite Grey



Pearl White



Terra Brown

Powered by
BLDC
TECHNOLOGY



CG ImmenseAir



Advance Remote RF



Superior
Air Delivery



Timer
Mode



Reverse
Mode



Longer &
Wider Blade



High Air
Thrust



Constant Speed
100V - 270V

Sweep	Power Input	Air Delivery	Speed RPM	
1200mm	35W	220 CMM	350	

Colours:



Pastel Blue



Pearl White



Silk Grey



Smoke Wood

Powered by
BLDC
TECHNOLOGY



CG Ultimo Prime



Durable Motor
by Leaders



High Speed



Aluminium
Body & Blades



Double Ball
Bearing



Metallic
Finish



High Air
Thrust

Advance Remote RF

Sweep

1200mm

Power
Input

33W

Air
Delivery

215 CMM

Speed
RPM

375



Colours:



Metalic Grey



Bakers Brown
Matt



Teal



Platinum White
Glossy

Powered by
BLDC
TECHNOLOGY





Smart solutions.
Strong relationships.

CG VectAir Plus



Over & Under
Voltage Protection



Run 3X
on Inverter



Energy
Efficient



Aluminium
Body & Blades

Sweep	Power Input	Air Delivery	Speed RPM
1200mm	30W	210 CMM	350



Colours:



Brown



Opal White



Ivory



CG Legacy 5 Star



Over & Under
Voltage Protection



Aluminium
Body & Blades



Energy
Efficient



Superior
Air Delivery

Advance Remote RF

Sweep

1200mm

Power
Input

33W

Air
Delivery

215 CMM

Speed
RPM

375



Colours:



Opal White



Matt Brown



Ivory

Powered by
BLDC
TECHNOLOGY





Smart solutions.
Strong relationships.

CG Royale Induction Ceiling Fan Series

**Designed With Elegance, Made
For Excellence**

Featuring a reliable induction motor, exotic trim design,
and durable finish, it provides powerful airflow and
keeps you cool even on the hottest days.





Smart solutions.
Strong relationships.

CG Cruiser



Exotic Trim
Design



Superior
Air Delivery



Double Ball
Bearing



Premium
Colors



High Air
Thrust



Aluminium
Body & Blades

Sweep

Power
Input

Air
Delivery

Speed
RPM

BEE
Rating

1200mm

52W

220 CMM

360



Colours:



Swede Poly
Matt



Aqua Sapphire
Matt



White Metallic
Glossy



Teal
Matt



Teal
Glossy



Burgandy
Glossy





Smart solutions.
Strong relationships.

CG Ferna



Exotic Trim
Design



Superior
Air Delivery



Double Ball
Bearing



High Air
Thrust



Aluminium
Body & Blades

Sweep

Power
Input

Air
Delivery

Speed
RPM

BEE
Rating

1200mm

52W

220 CMM

360



Colours:



Warm Grey



Black White



Black Gold



Swede Poly





Smart solutions.
Strong relationships.

CG Ultimo



Superior
Air Delivery



Durable Motor
By Leaders



High Speed



High Air
Thrust



Double Ball
Bearing



Wider
Blade

Sweep

Power
Input

Air
Delivery

Speed
RPM

1200mm

52W

220 CMM

400



Colours:



Platinum White



Smoke Brown





Smart solutions.
Strong relationships.

CG HansAir



Durable Motor
By Leaders



High
Speed



Anti
Rust



High Air
Thrust



Double Ball
Bearing



Metallic
Colors

Sweep

Power
Input

Air
Delivery

Speed
RPM

BEE
Rating

1200mm

52W

214 CMM

380



Colours:



Choco Brown
Metallic



White Silver
Metallic



Irish Coffee
Metallic



Coral Gold
Metallic





Smart solutions.
Strong relationships.

CG Ferro Plus



Durable Motor
By Leaders



Double Ball
Bearing



Superior
Air Delivery



High Air
Thrust



Long & Wider
Blade

Sweep

Power
Input

Air
Delivery

Speed
RPM

1200mm

56W

225 CMM

360



Colours:



White



Metallic Brown



Burgundy Matt



Silver Matt





Smart solutions.
Strong relationships.

CG Ferro 425



Durable Motor
By Leaders



Double Ball
Bearing



Superior
Air Delivery



High Air
Thrust



Long & Wider
Blade

Sweep

1200mm

Power
Input

50W

Air
Delivery

215 CMM

Speed
RPM

425



Colours:



Matt Brown



Opal White



Ivory





Smart solutions.
Strong relationships.

CG RiaAir



Durable Motor
By Leaders



Double Ball
Bearing



Superior
Air Delivery



High Speed



High Air
Thrust



Long & Wider
Blade

Sweep

Power
Input

Air
Delivery

Speed
RPM

1200mm

54W

230 CMM

380



Colours:



Pearl White



Irish Coffee



Graphite Grey





Smart solutions.
Strong relationships.

CG TulipAir Deco



Durable Motor
By Leaders



Double Ball
Bearing



High Speed



Exotic Trim
Design



Superior
Air Delivery

Sweep

Power
Input

Air
Delivery

Speed
RPM

1200mm

52W

210 CMM

400



Colours:



Olive



White



Matt Brown



Matt Grey



Lusture Brown



Ivory



Blue



Grey





Smart solutions.
Strong relationships.

CG TulipAir



High
Speed



Double Ball
Bearing



Superior
Air Delivery



Premium
Colors

Sweep	Power Input	Air Delivery	Speed RPM	BEE Rating
600mm	64W	105 CMM	850	
900mm	38W	130 CMM	450	
1200mm	52W	210 CMM	400	
1400mm	60W	250 CMM	300	

Colours:



Olive Bronze



White



Smoke Brown



Matt Brown



Metalic Grey



Ivory



Lusture Brown



Blue





Smart solutions.
Strong relationships.

CG SahajAir



Durable Motor
By Leaders



High
Speed



Double Ball
Bearing

Sweep

1200mm

Power
Input

52W

Air
Delivery

215 CMM

Speed
RPM

390



Colours:



Opal White



Lustre Brown



Ivory



Smart solutions.
Strong relationships.

CG Hyperair Neo



Premium
Colors



Double Ball
Bearing



High
Speed

Sweep

1200mm

Power
Input

52W

Air
Delivery

210 CMM

Speed
RPM

380



Colours:



Matt Brown



White



Lustre Brown



Ivory



Blue



Smoke Brown



Smart solutions.
Strong relationships.

CG IndiAir



Durable Motor
By Leaders



High
Speed



Double Ball
Bearing

Sweep

Power
Input

Air
Delivery

Speed
RPM

900mm

49W

180 CMM

600



Colours:



Opal White



Lustre Brown



Smart solutions.
Strong relationships.

CG HS Legacy



Durable Motor
By Leaders



High Speed



Long & Wider
Blade

Sweep	Power Input	Air Delivery	Speed RPM	BEE Rating
600mm	70W	110 CMM	850	
900mm	44W	140 CMM	450	
1200mm	52W	220 CMM	390	

Colours:



Matt Brown



Ivory



Opal White





CG TPW Fans

Versatile Cooling, Anywhere You Need It

CG's Table, Pedestal, and Wall Fans offer powerful airflow, energy efficiency, and sleek designs. Whether it's consistent cooling, adjustable comfort for larger spaces, or saving floor space, these fans adapt to every need.



Smart solutions.
Strong relationships.

CG Pedestal Fans

Durable, Convenient, Accessible

Experience cooling that provides comfort at every turn!
CG pedestal fans bring unmatched flexibility and powerful
airflow to elevate your everyday comfort.





Smart solutions.
Strong relationships.

CG Vheg



High Speed
Motor



Wide Angle
Oscillation



Longer
Life



Powerful
Airflow



Rustproof
Wide Blade

Sweep

400mm

Power
Input

100W

Air
Delivery

80 CMM

Speed
RPM

2250

Colours:



Cloud White



Black



Red & Black





Smart solutions.
Strong relationships.

CG Aircon



Rustproof
Wide Blade



Wide Angle
Oscillation



Longer
Life

Sweep

Power
Input

Air
Delivery

Speed
RPM

400mm

58W

65 CMM

1350



Colours:



Cloud White



Black



Black Red



Smart solutions.
Strong relationships.

CG FlyAir



Rustproof
Wide Blade



Wide Angle
Oscillation



Longer
Life

Sweep

400mm

Power
Input

58W

Air
Delivery

65 CMM

Speed
RPM

1350



Colours:



Cloud White

CG Champ Air



Double Ball
Bearing



Wide Angle
Oscillation



Sturdy Metal
Body



Powerful
Airflow



Rustproof
Aluminium blade

Sweep	Power Input	Air Delivery	Speed RPM
450mm	100W	135 CMM	1350

Colours:



Black





Smart solutions.
Strong relationships.

CG ChampAir Neo



Powerful
Airflow



Wide Angle
Oscillation



Longer
Life



Efficient
Design



Rustproof
Aluminium blade



Sturdy Metal
Body

Sweep

Power
Input

Air
Delivery

Speed
RPM

450mm

100W

105 CMM

1350

Colours:



Black



CG WarriAir



Sturdy Metal
Body



Wider Metal
Blade



Powerful
Airflow



Longer
Life



Efficient
Design

Sweep

Power
Input

Air
Delivery

Speed
RPM

500mm

130W

6900 CMH

1375

Colours:



Grey





Smart solutions.
Strong relationships.

CG Table Fans

Compact, Practical, Portable

Need cooling on demand? Our table fans bring portable comfort wherever you go. Compact, powerful, and stylish—these fans keep you cool with ease.



CG Vheg



High Speed
Motor



Wide Angle
Oscillation



Longer
Life



Powerful
Airflow



Rustproof
Wide Blade

Sweep	Power Input	Air Delivery	Speed RPM
400mm	100W	80 CMM	2250

Colours:



Cloud White



Black



Red & Black



CG FlyAir



Rustproof
Wide Blade



Wide Angle
Oscillation



Longer
Life

Sweep

Power
Input

Air
Delivery

Speed
RPM

400mm

58W

65 CMM

1350



Colours:



Cloud White

CG Aircon



Longer
Life



Rustproof
Wide Blade



Wide Angle
Oscillation

Sweep	Power Input	Air Delivery	Speed RPM
400mm	58W	65 CMM	1350



Colours:



Cloud White



Black



Black Red



Smart solutions.
Strong relationships.



CG Wall Fans

Lightweight, Powerful, Durable

Save space while staying cool. CG wall fans provide targeted airflow in areas where floor or table space is limited. Reliable, powerful, and out of the way.



CG Vheg



High Speed
Motor



Wide Angle
Oscillation



Longer
Life



Powerful
Airflow



Rustproof
Wide Blade

Sweep	Power Input	Air Delivery	Speed RPM
300mm	80W	60 CMM	2250
400mm	100W	80 CMM	2250

Colours:



Cloud White



Black



Red & Black



CG FlyAir



Rustproof
Wide Blade



Wide Angle
Oscillation



Longer
Life

Sweep

400mm

Power
Input

58W

Air
Delivery

65 CMM

Speed
RPM

1350



Colours:



Cloud White

CG Aircon



Rustproof
Wide Blade



Longer
Life



Wide Angle
Oscillation

Sweep

Power
Input

Air
Delivery

Speed
RPM

400mm

58W

65 CMM

1350



Colours:



Cloud White



Black



Black Red

CG Champ Air



Double Ball
Bearing



Wide Angle
Oscillation



Sturdy Metal
Body



Powerful
Airflow



Rustproof
Aluminium blade

Sweep	Power Input	Air Delivery	Speed RPM
450mm	100W	135 CMM	1350

Colours:



Black



CG ChampAir Neo



Powerful
Airflow



Wide Angle
Oscillation



Longer
Life



Efficient
Design



Rustproof
Aluminium blade

Sweep	Power Input	Air Delivery	Speed RPM
450mm	100W	105 CMM	1350

Colours:



Black



CG PowAir

All Purpose Fan



Rustproof
Body



Wide Angle
Oscillation



Longer
Life

Sweep

230mm

Power
Input

50W

Air
Delivery

28 CMM

Speed
RPM

2500



Colours:



White



CG Exhaust Fans

Maintenance Made Easy

Breathe easy with CG exhaust fans. Perfect for kitchens, bathrooms, and offices, these fans keep your space fresh and clean by removing odors and moisture effectively.

CG PoshAir HS



Powerful
Air Suction



Durable
Motor



Longer
Life



Louvered
Shutter

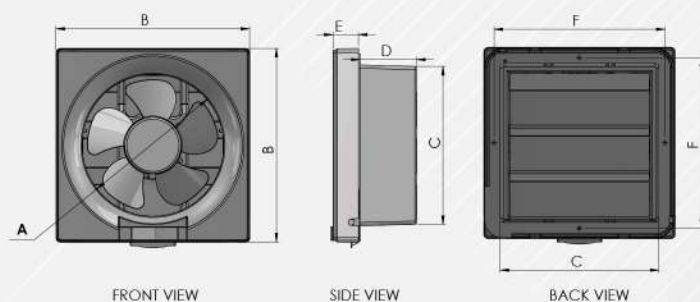
Sweep

Power
Input

Air
Delivery

Speed
RPM

150mm	40W	500 CMH	2500
200mm	65W	750 CMH	2100
250mm	67W	1200 CMH	2000



Sweep	A	B	C	D	E	F
150mm	168	243	193.5	85	35	206
200mm	214	293	244	85	40	262
250mm	264.5	340	294	90	40	312

*All dimensions are in mm

Colours:



White



Black



CG PoshAir



Light & Rustproof
Body



Aerodynamic
Blade



Durable
Motor

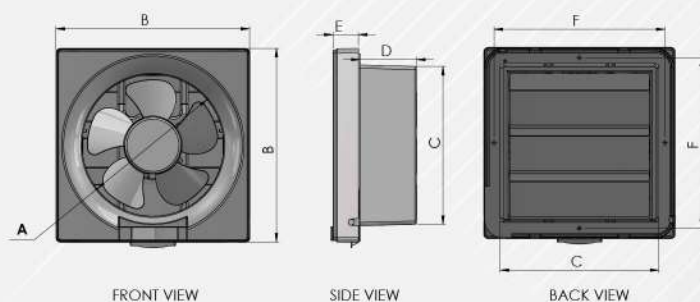


Longer
Life



Louvered
Shutter

Sweep	Power Input	Air Delivery	Speed RPM
150mm	32W	280 CMH	1350
200mm	36W	500 CMH	1300
250mm	38W	750 CMH	1250
300mm	45W	1200 CMH	1150



Sweep	A	B	C	D	E	F
150mm	168	243	193.5	85	35	206
200mm	214	293	244	85	40	262
250mm	264.5	340	294	90	40	312
300mm	295	392	335	85	45	353

*All dimensions are in mm

Colours:



White



Black



CG FloAir



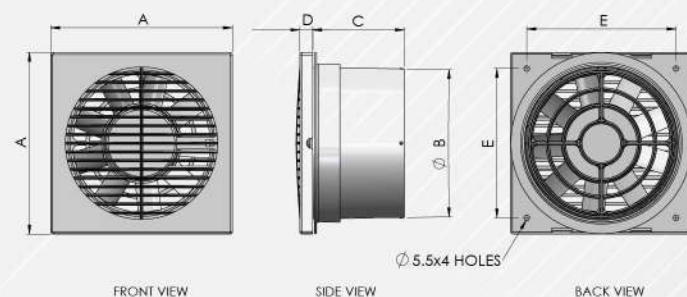
Fins For
Safety



Durable
Motor



Longer
Life



Sweep	A	B	C	D	E
100mm	150	110	90	10	115
150mm	178	148	95	10	146

*All dimensions are in mm

Colours:



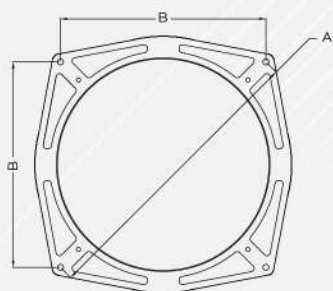
White



Black



CG MaxAir Plus



Sweep	A	B
225mm	321	226
300mm	438	310

*All dimensions are in mm

Colours:



Smoke Grey



Powerful
Air Suction



Fins For
Safety



Durable
Motor



Longer
Life

Sweep	Power Input	Air Delivery	Speed RPM
225mm	50W	700 CMH	1425
300mm	75W	1750 CMH	1400



CG MaxAir



Powerful
Air Suction



Fins For
Safety

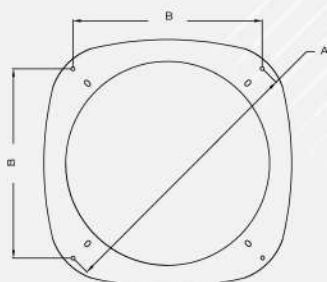


Durable
Motor



Longer
Life

Sweep	Power Input	Air Delivery	Speed RPM
150mm	50W	600 CMH	2700
225mm	42W	600 CMH	1375
300mm	55W	1200 CMH	1375



Sweep	A	B
150mm	236	167
225mm	325	230
250mm	426	301

*All dimensions are in mm

Colours:



Smoke Grey



CG Powerair



Powerful
Air Suction



Durable
Motor

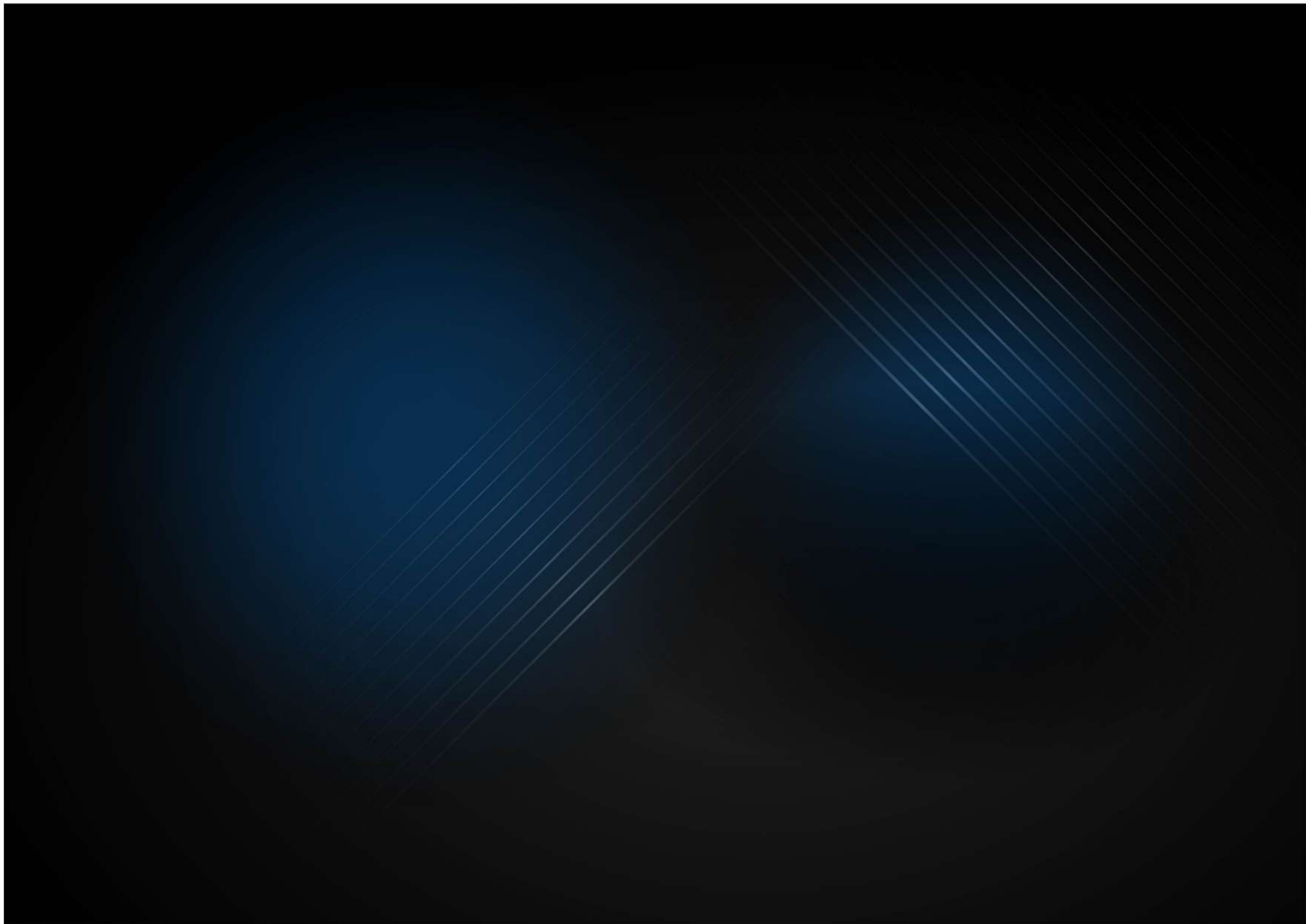
Sweep	Power Input	Air Delivery	Speed RPM
300mm	90W	1710 CMH	1350
380mm	160W	3000 CMH	1350
450mm	250W	5500 CMH	1350
600mm	550W	8700 CMH	900

Colours:



Grey





CG Power and Industrial Solutions Limited

Customer Service

☎ 1800-267-0505

☎ 91526 70505

✉ cgcp.care@cgglobal.com

🌐 www.cgglobal.com



