

Airzon Super-Efficient BLDC Ceiling Fans for Institutions

With Remote / Regulator



Airzon BLDC fans come with two standard sweep sizes – **1200 mm and 1400 mm.**

Airzon Ceiling fans come in – **Airzon Supreme Model** and offer energy savings above 60%.

Airzon fans can operate with remote or **regulator with 5 Speed option.**

Power: **Single Phase (230V)**

Guarantee period
3 years

Up to
60%
or more
energy savings

Airzon fans are fully
Made in India



Lower electricity bills and reduced environmental impact.



Energy Efficiency

BLDC motors are more energy-efficient than AC motors, which can result in up to 60% energy savings compared to AC ceiling fans.



Long Life

BLDC fans have no brushes, which reduces friction and wear, and they have a longer lifespan compared to traditional fans.



Quiet Operation

BLDC fans generate less noise than traditional fans, making them suitable for use in quiet environments such as bedrooms, offices, and libraries.



Precise Speed Control

BLDC fans can be controlled with precision, allowing for more accurate regulation of fan speed and airflow.



Easy Maintenance

BLDC fans have fewer moving parts, reducing the need for maintenance and repairs.



Improved performance

BLDC motors provide better torque control and speed regulation, which results in more stable and consistent fan speeds.

Technical Specifications	Supreme 48"	Supreme 56"
Rated Fan Size	1200 mm	1400 mm
Rated Power	28 Watts (+/-5%)	35 Watts (+/-5%)
Rated Voltage	230V AC	230V AC
Operating voltage range	140-270V	140-270V
Air Delivery	230 c ³ /min. (+/-5%)	270 c ³ /min. (+/-5%)
Service Value	8.21	7.71
Power Factor	0.97 (+/-3%)	0.97 (+/-3%)
Rated Speed (RPM)	360 RPM (+/-5%)	270 RPM (+/-5%)
Test Certification	Tested at NABL accredited Lab	Tested at NABL accredited Lab
THD (Voltage)	5%	5%

YOU ARE WRONG.... If you think switching the fan OFF when not in use is the only way to reduce energy wastage...

A fan running on inefficient induction motor wastes much higher energy every time it's switched ON.

To truly save energy, we much change the mindset.

Ram C. Sekar
Founder, Canfan

Canfan Private Limited: Innovation in our DNA

Canfan Private Limited is founded by **S.V. Gopalen** (Founder of On Load Gears) and **Ram C. Sekar** (ex-McKinsey, IIT Graduate). Proven track records in innovation and manufacturing of high quality and high performance engineering products.

Mr. Gopalen grew On Load Gears (OLG) over 35 years to a 50% market share in the country in its core product category, and to an exporter to leading utility and transformer manufacturing companies in the US

Canfan follows the tradition of innovation and has developed the fans in-house through rigorous R&D.

Widely used accross...



Airports



Educational Institutes



Warehouses



Hotels and Malls



Factories



Event Halls

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