#### Fans Disclaimers 2024

#### Catalogue, ATL, BTL and Digital Campaign

#### Super5Tuff™ Technology\* - 5-Year Product Warranty

\*Super5Tuff™ Technology\* is the TRADEMARK of BAJAJ Electricals Limited. Super5Tuff Technology™ consists of SelfGuard™ Capacitor, FierroShield™ Bearing, SurgeProtekt™ Motor, DuraCoat™ Copper & CorroSafe™ Lacquer.

- SelfGuard™ Capacitor⁺ 2.5X Longer Warranty ⁺Tested as per IS 1709
- FierroShield™ Bearing
- SumoTuff™ Blades~ 20% Thicker Blades for Consistent Air Delivery ~In comparison with regular metal blades, applicable on select models.
- DuraCoat™ Copper
- ➤ CorroSafe™ Lacquer##- Anti-corrosive Protection with 2.5X Longer Warranty ##Tested as per ASTM B117
- SurgeProtekt™ Motor High Voltage Surge Protection upto 4kV Tested as per IEC 61000-4-5

### ThermaTuff™ Technology\*\*- 3-Year Product Warranty

\*\*ThermaTuff™ Technology is the TRADEMARK of BAJAJ Electricals Limited. ThermaTuff™ Technology consists of AutoHeal™ Capacitor, SurgeProtekt™ Motor & CorroSafe™ Lacquer.

- AutoHeal™ Capacitor^ 1.5X Longer Warranty ^Tested as per IS 1709
- SurgeProtekt™ Motor- Surge Protection Upto 5kV#
  - #Tested as per IEC 61000-4-5
- CorroSafe™ Lacquer^^ Anti-corrosive Protection with 1.5X Longer Warranty ^^Tested as per ASTM B117
- Aerodynamically Designed Blades<sup>\$</sup> & Pointed Tip Airfoil Low Air Cutting Noise
   \$Patent application filed.
- High Power Density Motor Sleek Design

♦ In comparison with regular size motor (approx. 152mm Diameter)

- High Energy Density Motor<sup>†</sup> with Neodymium Magnets Smooth Operation
   Patent application filed.
- Stars hai toh savings hai<sup>®</sup>...

<sup>®</sup>The energy-saver mascot is an artwork of Indian Fan Manufacturers Association. The stars shown do not represent the BEE Star Rating of the Bajaj fans showcased here.

- Power Consumption<sup>@@</sup>
  - <sup>@@</sup>Power consumption linked to Star Rating may vary in Bajaj Models. The corresponding saving shown is against non-star model. The usage of the fan has been assumed as 17 hours/day.
- Annual Savings<sup>@@@</sup> ₹
   <sup>@@@</sup>The charges may vary based on the location.

### Anti-viral Coating<sup>\$\*</sup>

\*\*Anti-viral coating on the metal part against specified virus. Tested against the virus MS2
Bacteriophage as per ISO 21702:2019. Concentration reduces by 99% in 24 hours on the metal part.

### Anti-bacterial Coating<sup>\$^</sup>

\$^ Tested against Escherichia coli & Staphylo-coccus aureus as per JIS Z 2801:2010. The bacteria is destroyed by 99% in 24 hours on the metal part.

### Anti-viral & Anti-bacterial Coating<sup>\$\*\$^</sup>

\*\*\*^The images are representations which have been used to generally denote bacteria and viruses, and the same do not represent any particular strain/type/genus/variety/species of bacteria or virus.

### Bye-bye Dust<sup>&</sup>

&Fan with Bye-Bye Dust feature retains 0.5% dust against 8.4% dust on other fan.

### • DuraBreeze™ Technology\*\*\*

\*\*\*DuraBreeze™ Technology provides 3-Year Comprehensive Product Warranty. It consists of LubriGuard™, DustGuard™, ThermoSafe™ XL Bush Bearing & SurgeProtekt™ Voltage Protection.

- ➤ LubriGuard<sup>™\$\$</sup> 50% Extra Motor Warranty
  - \$\$Warranty Extended from 2 to 3 years.
- ➤ DustGuard<sup>M+++</sup> 50% Extra Motor Warranty
  - \*\*\*Warranty Extended from 2 to 3 years.
- ThermoSafe™ XL Bush Bearing<sup>\$@</sup> 50% Extra Motor Warranty
  - \$@Warranty Extended from 2 to 3 years.
- ➤ SurgeProtekt<sup>™++</sup> Voltage Protection upto 4kV
  - \*\*Tested as per IEC 61000-4-5

## DuraBreeze™ Pro Technology<sup>+</sup>^

\*^DuraBreeze™ Pro Technology provides 3-Year Comprehensive Product Warranty. It consists of LubriGuard™, DustGuard™, ThermoSafe™ XL Bush Bearing, SurgeProtekt™ Voltage Protection and SumoTuff™ ABS Blades.

- SumoTuff™ ABS Blades\*\* Consistent & Higher Air Delivery with 30% Heavier Blades \*\*Compared to Regular Blades
- ▶ LubriGuard<sup>™\$\$</sup> 50% Extra Motor Warranty
  - \$\$Warranty Extended from 2 to 3 years.
- ➤ DustGuard<sup>™+++</sup> 50% Extra Motor Warranty
  - \*\*\* Warranty Extended from 2 to 3 years.
- ➤ ThermoSafe<sup>™</sup> XL Bush Bearing<sup>\$@</sup> 50% Extra Motor Warranty
  - \$@Warranty Extended from 2 to 3 years.
- ➤ SurgeProtekt<sup>™++</sup>- Voltage Protection upto 4kV
  - \*\*Tested as per IEC 61000-4-5

#### DuraStorm<sup>™</sup> Technology<sup>+</sup>◊

<sup>†</sup> DuraStorm™ Technology provides 3-Year Comprehensive Product Warranty. It consists of FierroShield™ ZZ Ball Bearing, ThermaSafe™ Lubricant, SurgeProtekt™ Voltage Protection and SureTuff™ Blades.

- FierroShield™ ZZ Ball Bearing\*® 50% Extra Motor Warranty
  - \*@Warranty Extended from 2 to 3 years.
- ➤ ThermaSafe<sup>™</sup> Lubricant<sup>\$♦</sup> 50% Extra Motor Warranty
  - \$♦ Warranty Extended from 2 to 3 years.

- SurgeProtekt<sup>™++</sup>- Voltage Protection upto 4kV <sup>++</sup>Tested as per IEC 61000-4-5
- ➤ SureTuff<sup>™</sup> Blades- Better Dimensional Stability with PPTF Blade Material

# DuraStorm<sup>™</sup> Pro Technology<sup>^^</sup>

^^^DuraStorm™ Pro Technology provides 3-Year Comprehensive Product Warranty. It consists of FierroShield™ ZZ Ball Bearing, ThermaSafe™ Lubricant, SurgeProtekt™ Voltage Protection and SumoTuff™ ABS Blades.

- SumoTuff™ ABS Blades\*\* Consistent & Higher Air Delivery with 30% Heavier Blades \*\*Compared to Regular Normal Blades.
- FierroShield™ ZZ Ball Bearing\*® 50% Extra Motor Warranty \*®Warranty Extended from 2 to 3 years.
- ThermaSafe™ Lubricant\$\$♦ 50% Extra Motor Warranty \$\$♦ Warranty Extended from 2 to 3 years.
- ➤ SurgeProtekt<sup>™++</sup>- Voltage Protection uptown 4kV <sup>++</sup>Tested as per IEC 61000-4-5

#### BLDC Fans:

>50% Power Savings#

\*BLDC fans contribute >50% Savings in comparison of Conventional fans.

Particulars	Conventional Fan	BLDC Fans
Power Consumption	75	35
Hours of usage per day	16	16
Kwhr units per day (Power x hours/1000)	1.2	0.56
Electricity bill per day @ ₹ 6/-unit (₹)	7.2	3.36
Power Bill per Annum (₹)	2628	1226.4
Annual Savings for 1 Fan (₹)		1401.6
Annual Savings for 1 Fan in (%)		53%

The calculation is based on considering conventional fan of 75W Vs BLDC fan of 35W. Unit cost may depend on load type, location, and no. of used units etc. Images of the products shown are for representation purposes only.

# Star Rating and Savings

Particulars	Non-star	1 Star	2 Star	3 Star	4 Star	5 Star (BLDC)
Power Consumption <sup>@@</sup> (W)	75	53	52	41	40	26
Annual Savings <sup>@@@</sup> (Rs)		940	982	1452	1495	2093
5 Years Savings (Rs)		4698	4911	7260	7473	10463

<sup>&</sup>lt;sup>@@</sup>Power consumption - Power consumption linked to Star Rating may vary in Bajaj models. The corresponding saving shown is against non-star model of 75 W. The usage of the fan has been assumed at 17 hours/day.

<sup>@@@</sup>Annual Savings - The charges may vary based on the location and usage.

# • Ceiling Fans – BEE Rating

Mandatory star rating is applicable from 1<sup>st</sup> Jan 2023 in Ceiling Fans. Sweep Sizes (in mm) – 900, 1050, 1200, 1400 and 1500 produced in India and must carry minimum 1 Star Label.

For Ceiling Fans of Sweep Size less than 1200mm, the star levels shall be:

Star Levels	Rated Service Value (Cubic meter per minute/watt)		
1 Star *	>_3.1 to < 3.6		
2 Star **	>_ 3.6 to < 4.1		
3 Star ***	>_4.1 to <_4.6		
4 Star ****	>_4.6 to < 5.1		
5 Star ****	>_5.1		

For Ceiling Fans of Sweep Size greater than or equal to 1200mm, the star levels shall be:

Star Levels	Rated Service Value (Cubic meter per minute/watt)
1 Star *	>_4.0 to < 4.5
2 Star **	>_4.5 to < 5.0
3 Star ***	>_5.0 to <_5.5
4 Star ****	>_5.5 to < 6.0
5 Star ****	>_6.0

### Miscellaneous

The catalogue is printed in the month of February 2024. Considering the technological advancement and continuous efforts in improvement, the features and specifications are subject to change without any prior notice. Prospective Consumers are advised to use their discretion while referring to the catalogue.

Features available in select Bajaj Fans only.

Images of the products shown are for representation purposes only. Actual colours/sizes of the products may vary.