





STATE OF THE ART MANUFACTURING FACILITY

R&D Department

Fusion Fans (VFC Company) is a leading fan manufacturer in Pakistan, recognized for its energy-efficient and innovative products. The company offers advanced solutions like 30-watt Eco Smart AC/DC ceiling fans and BLDC technology in pedestal fans. With a dedicated R&D department, Fusion Fans (VFC Company) continues to focus on developing durable, high-performance fans for today's energy-conscious consumers.



Winding Department

Fusion Fans (VFC Company) ensures precision and consistency in its manufacturing process by using fully automatic CNC winding machines. Operated by skilled and trained professionals, these programmed machines enhance motor efficiency, improve overall product performance, and significantly reduce the chances of human error during the winding process.



Mechanical Department

Fusion Fans (VFC Company) utilizes high-quality CNC lathe machines for body profiling, tooling, sizing, and drilling processes. This advanced machinery enhances the precision, consistency, and efficiency of production, ensuring each fan meets the highest standards of quality and durability.



Paint Department

Fusion Fans (VFC Company) features a fully integrated, state-of-the-art pre-treatment and paint system for both blades and bodies. The process uses environmentally friendly, pollution-free chemicals that comply with international standards. LPG-operated baking ovens are used to ensure a long-lasting, highgloss finish on every product.



Fan Testing

Fusion Fans (VFC Company) employs the latest technology testing equipment and systems to ensure top-tier process quality assurance. With modern facilities for 100% motor and blade verification before packing, and internal product audits at every stage of manufacturing, the company guarantees reliable performance. A fully integrated automation system is also in place to accurately measure air delivery for ceiling fans, ensuring superior quality and customer satisfaction.





WE UTILIZED AN ARMATURE MADE FROM HIGH-GRADE

ELECTRICAL STEEL SHEETS

IN OUR PRODUCT

AC/DC 5 BLADES

ELITE SERIES

50 WATTS

Features

330

BLDC

50

1-7

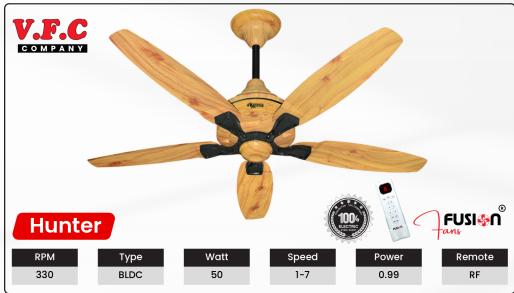
0.99

RF

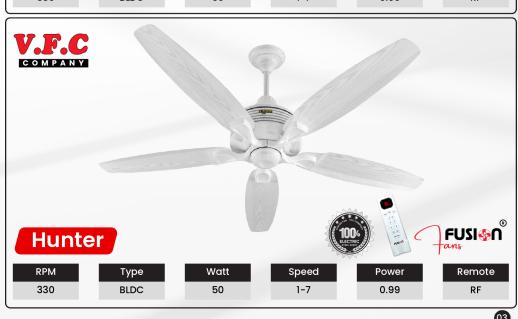
- ✓ Energy-Efficient BLDC Motor Advanced Brushless DC Technology.
- ✓ Ultra-Quiet Operation Whisper-quiet motor for peaceful comfort.
- Only 50W Power Usage at Full Speed Less energy, more efficiency.
- ✓ Up to 70% Energy Savings Compared to Traditional 100W Fans.
- ✓ High Power Factor Design Optimized for maximum electrical efficiency.
- O Delivers 10% More Airflow Than Conventional 100W Fans.
- Wide Voltage Protection Range (110V~ 280V~) Built to handle fluctuations.
- Performs Reliably Between 140V~ to 240V~ Consistent cooling in all conditions.
- Noiseless Motor Technology Enhanced motor design for silent operation.



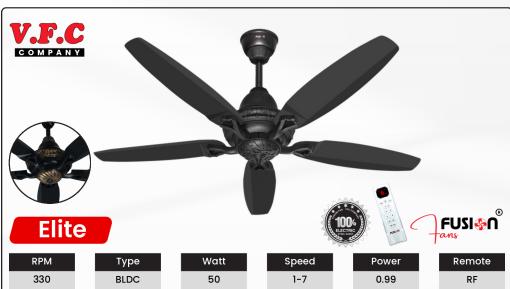
ELITE SERIES

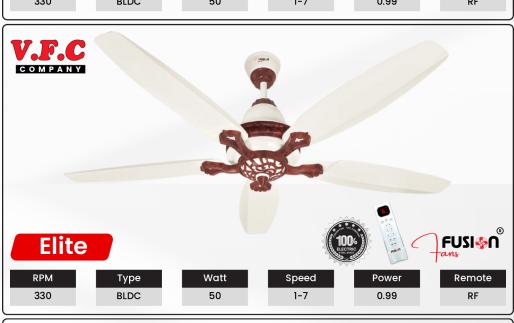


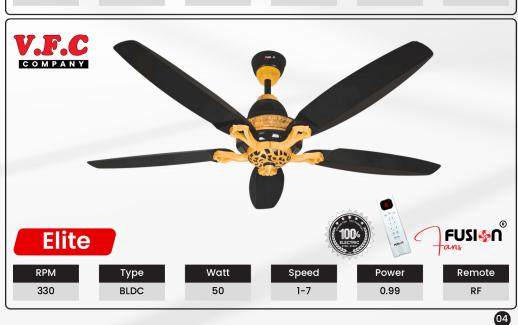




ELITE SERIES







AC/DC 4 BLADES

MASTER SERIES

50 WATTS

Features

- Advanced Digital BLDC Motor Next-generation motor engineered to deliver strong airflow with lower power consumption.
- Super-Silent Running Frictionless operation ensures powerful air delivery with minimal noise.
- Low Energy Usage Only 50W Designed to provide maximum cooling while keeping electricity costs low.
- Saves Up to 65% Energy Consumes significantly less power compared to traditional AC ceiling fans.
- Enhanced Air Delivery Aerodynamic 4-blade design for higher airflow even at lower speeds.
- ✓ Wide Voltage Operating Range (110V-280V) Performs steadily in low or fluctuating voltage conditions.
- Built-In Surge Protection Shields the motor against sudden highvoltage spikes.
- Dual AC/DC Compatibility Runs efficiently on AC mains, solar systems, and UPS power.







Size: 56"

RPM	
350	



Watt 50



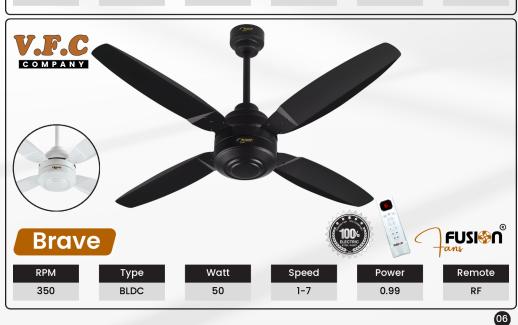


Power 0.99 Remote RF

MASTER SERIES







MASTER SERIES







WIFI APP CONTROL

ELITE SERIES

50 WATTS

Features

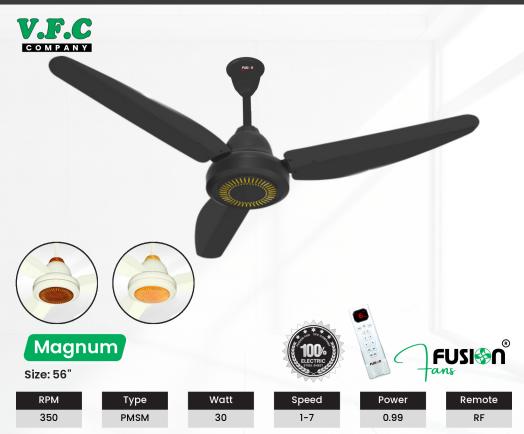
- ✓ WiFi App Control Control fan directly from your mobile.
- Speed Control via App Adjust all speeds instantly.
- ✓ Smart Timer Set ON/OFF schedules easily.
- ✓ Digital BLDC Motor Strong airflow with low noise.
- 🔗 Low Power Usage (55W) Energy-efficient performance.
- AC/DC Compatible Works on AC, UPS, and solar.
- ✓ Wide Voltage Range (110V-280V) Runs smoothly in fluctuations.
- ✓ Surge Protection Safe against voltage spikes.
- ✓ High Air Delivery Aerodynamic 3-blade design.



ECO SMART 3 BLADES ELITE SERIES 30 WATTS

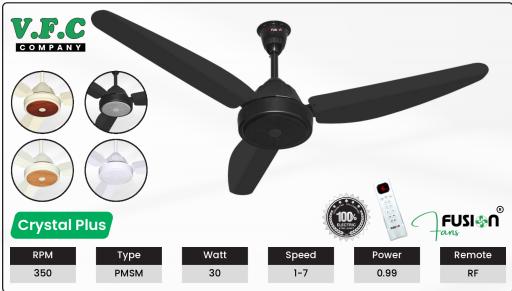
Features

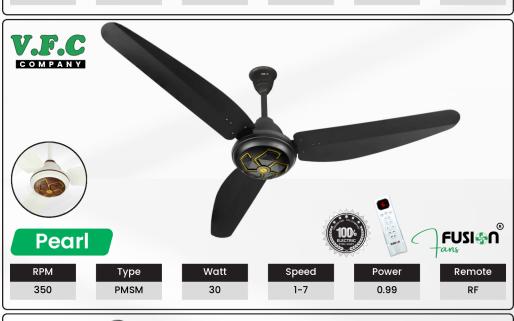
- Energy-Efficient PMSM Motor Advanced Permanent Magnet Synchronous Technology.
- Featuring a high-precision 158mm electric steel sheet armature with 18 slots for optimized performance.
- Only 30W Power Usage at Full Speed Extreme energy savings and high efficiency.
- 99.99% Pure Copper Winding Delivers unmatched performance and durability.
- ✓ Up to 80% Energy Savings Compared to Traditional 100W Fans.
- High Power Factor Design Engineered for peak electrical efficiency.
- O Delivers 15% More Airflow Than Conventional 100W Fans.
- ✓ Wide Voltage Protection Range (110V~ 280V~) Built tough for voltage fluctuations.
- Performs Reliably Between 140V~ to 240V~ Consistent cooling under all conditions.
- Noiseless Motor Technology Next-gen motor design for silent performance.

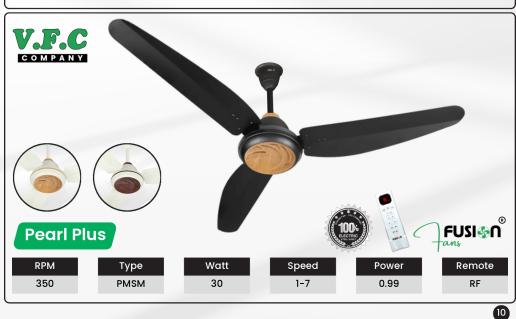


ECO SMART 30 WATT

ELITE SERIES

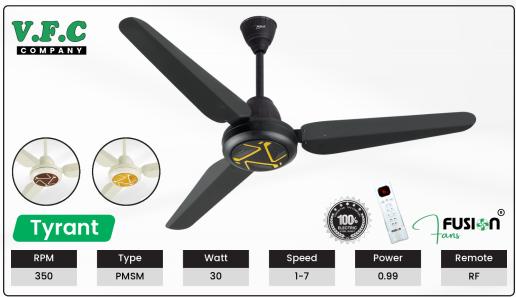


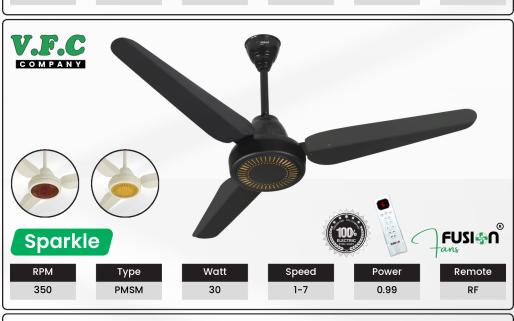


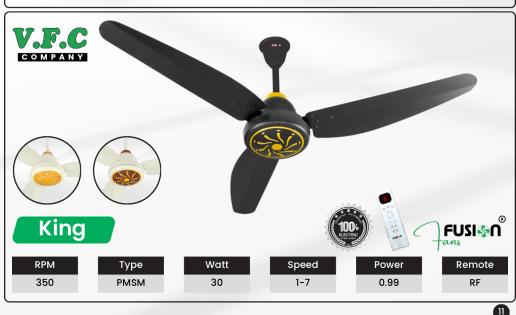


ECO SMART 30 WATT

SUPREME SERIES







AC/DC 3 BLADES

ELITE SERIES

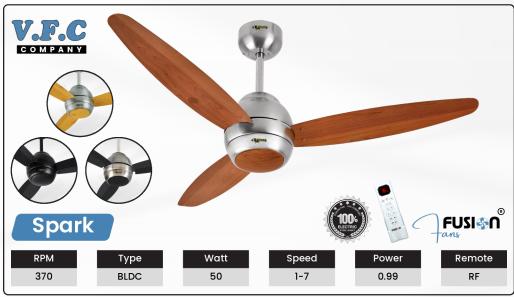
50 WATTS

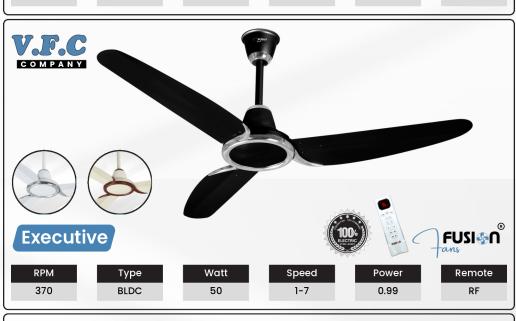
Features

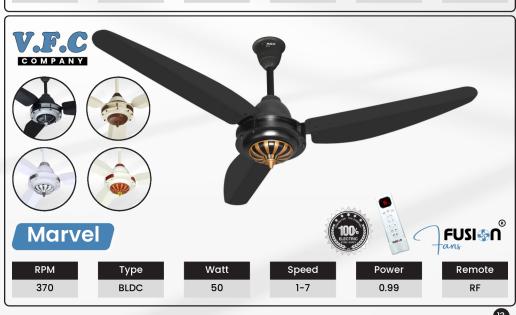
- Energy-Efficient BLDC Motor Advanced Brushless DC Technology.
- ✓ Ultra-Quiet Operation Whisper-quiet motor for peaceful comfort.
- Only 50W Power Usage at Full Speed Less energy, more efficiency.
- 99.99% Pure Copper Winding Ensures superior performance.
- ✓ Up to 70% Energy Savings Compared to Traditional 100W Fans.
- ✓ High Power Factor Design Optimized for maximum electrical efficiency.
- O Delivers 10% More Airflow Than Conventional 100W Fans.
- Wide Voltage Protection Range (110V~ 280V~) Built to handle fluctuations.
- Performs Reliably Between 140V~ to 240V~ Consistent cooling in all conditions.
- Noiseless Motor Technology Enhanced motor design for silent operation.



MASTER SERIES

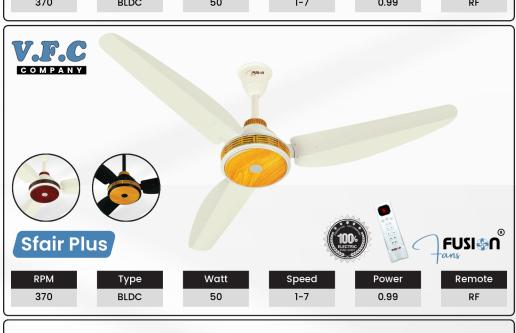


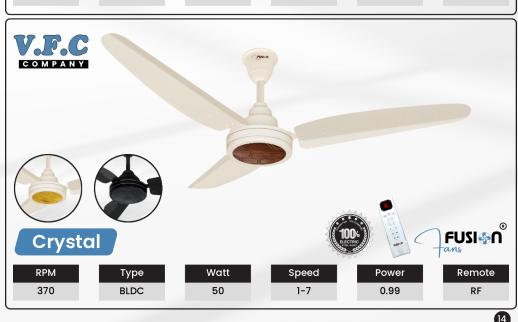




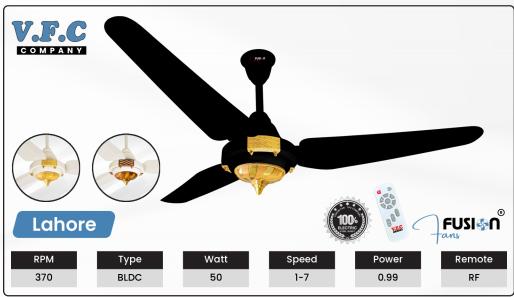
SUPREME SERIES

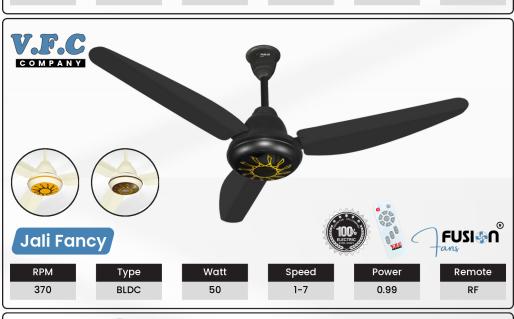


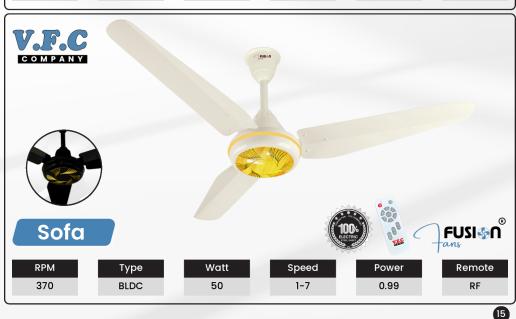




PRIME SERIES







SUPREME SERIES

Features

- High-Performance 100W Motor Reliable cooling with strong airflow.
- 99.99% Pure Copper Windings Enhances durability and motor efficiency.
- ✓ Smooth & Quiet Operation Engineered for low noise during use.
- Consistent Performance Operates reliably between 140V~ to 240V~.
- ✓ Wide Voltage Range (110V~ 280V~) Built to handle power fluctuations.
- Optimized Blade Design Provides excellent air delivery for maximum comfort.
- High Power Factor Reduces energy loss and ensures efficient power use.
- Ouble Ball Bearing System Enhances motor life and ensures smooth rotation over the years.
- Corrosion-Resistant Coating Powder-coated body and blades offer long-term protection against dust and rust.





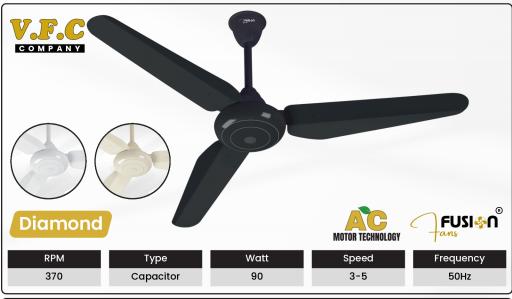




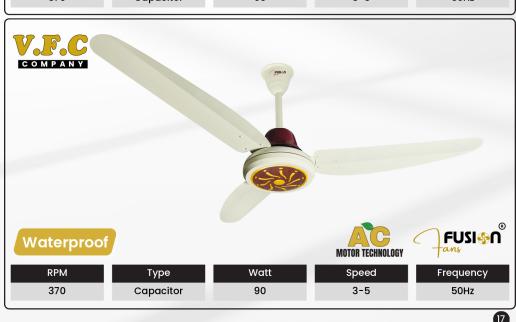


RPM	Туре	Watt	Speed	Frequency
370	Capacitor	90	3-5	50Hz

SUPREME SERIES







PRIME SERIES







PRIME SERIES



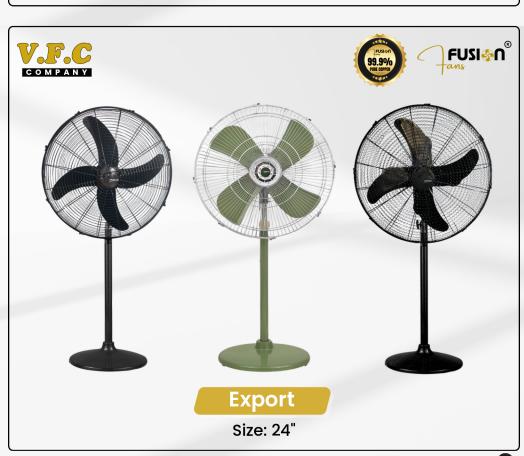




PEDESTAL

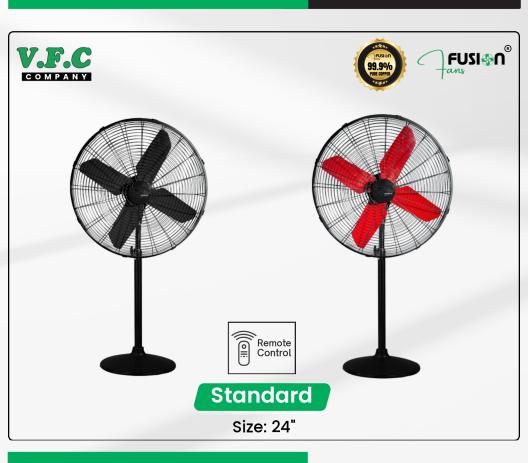
AC-220V SERIES





BLDC PEDESTAL

60% ENERGY SAVING



DC PEDESTAL

12V SERIES



BRACKET FANS

SUPERIOR AIRFLOW



EXHUAST FANS

Size: 10"



Size: 6" 8"

AIR COOLER

POWERFUL COOLING





TWIN TUB MACHINE

QUICK WASH & DRY





WASHING MACHINE

QUICK WASH





DRYER MACHINE

QUICK DRY







Pakistan's Leading Energy-Efficient Fans













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