

"Refreshing Air Everywhere"



Welcome to JIVAH, where innovation meets power! As a leading force in the electrical industry, we take pride in our commitment to delivering cutting-edge solutions that illuminate the future. With a legacy of excellence and a passion for electrical engineering, we stand as a beacon of reliability and efficiency in an ever-evolving technological landscape.

As pioneers in the field, we specialize in a diverse range of electrical products, including but not limited to Switch Gears & amp; Control Gears, Wires & amp; Cables, LED's, Capacitors & Fans. Our commitment to sustainability is reflected in our eco-friendly practices, ensuring that our products contribute to a greener and more sustainable future.

What sets us apart is our unwavering commitment to quality, safety, and innovation. Our collaborative approach ensures that every product benefits from the collective expertise of our team, resulting in solutions that are robust, efficient, and future-proof.As we embark on this electrifying journey, we invite you to experience the power of partnership with JIVAH. Whether you are looking for comprehensive electrical solutions for your business, seeking energy-efficient alternatives, or aiming to enhance your infrastructures reliability, we have the expertise to turn your vision into reality.



### FUN FACTS

#### **Ancient Origins:**

The concept of using a fan for cooling dates back to ancient civilizations. Handheld fans were used in ancient Egypt, China, and Greece.

#### Electric Fans:

The electric fan was invented by Schuyler Skaats Wheeler in 1882. Initially, it was intended for cooling machines, but its use quickly expanded to personal cooling.

#### Ceiling Fans and Seasons:

Ceiling fans have a reversible motor, allowing them to rotate in both clockwise and counterclockwise directions. This feature is used to cool or warm a room depending on the season.

#### Air Circulation:

Fans do not lower the temperature of a room; instead, they create a wind-chill effect that makes people feel cooler by enhancing the evaporation of sweat from the skin.

#### **Oscillating Fans:**

Oscillating fans move side to side, distributing air more evenly in a room. This helps avoid stagnant air pockets.

#### **Tower Fans:**

Tower fans are designed to be more space-efficient than traditional fans and often come with additional features like air purifiers and ionizers.

#### Fan Languages:

In the Victorian era, a form of non-verbal communication called "the language of

the fan" was used. Different fan movements and positions conveyed specific messages.

#### Hand Fans in Cultures:

Hand fans have cultural significance in various parts of the world. In Japan, folding fans called "sensu" are used in traditional dance, and in Spain, elaborate hand fans called "abanicos" are popular.

#### **Ceiling Fan Revolution:**

The introduction of the electric ceiling fan in the 1920s played a significant role in making homes more comfortable and was an alternative to using air conditioning.





- Powerful motor for high speed output.
- Performs well even at low voltage.
- 2 Year Guarantee.





- Sweep 900 mm.
- **1-star Rating Energy Saving Fan with low power** consumption.
- Superior colour option to enhance décor Available in Brown , White , Ivory.
- Aerodynamic blades for maximum air delivery.
- Powerful motor for high speed output.
- Performs well even at low voltage.
- 2 Year Guarantee.





BROWN

WHITE

BEIGE

**IVORY** 

MATT GREY

SILK Ivory

METALLIC BLUE

SMOKE BROWN

REED GREEN

03

### Salient Features:-

IAF

**TECHNICAL SPECIFICATION** 

5

WATT

50

CELEVER

ISO 9001:2015

4

VOLT

230

- Sweep 1200 mm (also available in 900 mm sweep).
- 1-star Rating Energy Saving Fan with low power consumption.
- Available in Brown , White , Ivory , Beige, Metallic Blue, Reed Green, Silk Ivory, Smoke Brown, Matt Grey.

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RoHS compliant

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**SPEED** 

400 RPM

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CE

100%

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AIR

DELIVERY

210 cmm

- Aerodynamic blades for maximum air delivery.
- Powerful 100% Copper winded motor to drives the blades at High Speed.
- High quality powder Coated paint for Superior Finish & long Life.
- 2 years Guarantee.





# Salient Features:-

- Sweep 1200 mm.
- 1-star Rating Energy Saving Fan with low power consumption.
- Superior colour option to enhance décor Available in Brown , white , ivory.
- Aerodynamically designed wider blades for high speed air delivery.
- Powerful motor for better performance.
- High speed fan.
- 2 Year Guarantee.





# Salient Features:-

- Sweep 1200 mm.
- 1-star Rating Energy Saving Fan with low power consumption.
- Superior colour option to enhance décor Available in Brown , white , ivory.
- Aerodynamically designed wider blades for high speed air delivery.
- **Powerful motor** for better performance.
- High speed fan.
- 2 year Guarantee.





- Sweep 900 mm.
- 1-star Rating Energy Saving Fan with low power consumption.
- Superior colour option to enhance décor Available in Brown, white, ivory.
- Aerodynamic blades for maximum air delivery.
- High quality powder Coated paint for Superior Finish & long Life.
- 2 year Guarantee.



- Sweep 600 mm.
- Superior colour option to enhance décor Available in Brown, white, ivory.
- Comes with four blades, which are optimized for effective air movement in Smaller Areas.
- High quality powder Coated paint for Superior Finish & long Life.
- 2 Year Guarantee.





# Salient Features:-

- Sweep 1200 mm.
- 1-star Rating Energy Saving Fan with low power consumption.
- Elegant looks Available in Maroon & Green
- Aerodynamically designed wider blades for high speed air delivery.
- Powerful motor for better performance
- High speed fan.
- 2 Year Guarantee.





- 1-star Rating Energy Saving Fan with low power consumption.
- Contemporary design to complement modern decor
- Available colour Smoke brown , Grey metallic, Black metallic , White & Ivory.
- Aerodynamically designed wider blades for high speed air delivery.
- Powerful motor for better performance.
- High speed fan.
- 2 Year Guarantee.





- 1-star Rating Energy Saving Fan with Ic consumption.
- Contemporary design to complement modern decor
- Available colour Smoke brown , Grey metallic, Black metallic , White & Ivory.
- Aerodynamically designed wider blades for high speed air delivery.
- Powerful motor for better performance.
- High speed fan.
- 2 Year Guarantee.





- Sweep 1200 mm.
- 1-star Rating Energy Saving Fan with low power consumption.
- Contemporary design to complement modern decor
- Available colour White , Ivory & smoke Brown.
- Aerodynamically designed wider blades for high speed air delivery.
- Powerful motor for better performance.
- 2 Year Guarantee.





- Sweep 1200 mm.
- 1-star Rating Energy Saving Fan with low power consumption.
- Contemporary design to complement modern decor.
- Available colour Satin gold, Smoke brown and Indigo blue.
- Aerodynamically designed wider blades for high speed air delivery.
- Powerful motor for better performance.
- 2 Year Guarantee.





- Sweep 1200 mm.
- 1-star Rating Energy Saving Fan with low power consumption.
- Contemporary design to complement modern decor.
- Available colour Brown, White, Ivory.
- Aerodynamically designed wider blades for high speed air delivery.
- Powerful motor for better performance.
- 2 Year Guarantee.



# E 🗱 H A U S T

#### VENTILAIR (150MM) 6"

- Supply voltage and frequency- 230V, 50 Hz, 1ph-AC
- Capacitor-1 MFD,440 VAC
- Motor-2 Pole
- Sweep -150MM
- Speed at 230 V -2600-2700RPM
- Speed at 180 V -2000-2100RPM
- Input Power 45 Watt

#### VENTILAIR (200MM) 8"

- Supply voltage and frequency- 230V, 50 Hz,1ph-AC
- Capacitor-1.5 MFD ,440 VAC • Motor-4 Pole
- Sweep -200MM
- Speed at 230 V -1300-1400RPM
- Speed at 180 V -1180-1280 RPM
- Input Power 40 Watt

#### VENTILATION (250MM) 10"

- Supply voltage and frequency- 230V, 50 Hz,1ph-AC
- Capacitor-1.5 MFD ,440 VAC
- **Motor-4 Pole**
- Sweep -250MM Speed at 230 V -1300-
- 1400RPM Speed at 180 V -1180-1280
- **RPM**
- Input Power 40 Watt

#### FRESH AIR FAN (450 MM) 18"



#### AXIAL FAN (150 MM) 6"

Supply voltage and frequency- 230V, 50 Hz, 1ph-AC

- Capacitor-N/A
- Motor-2 Pole
- Sweep -150MM
- Speed at 230 V -2250-2450 RPM
- Speed at 180 V -1600-1800RPM
  - Input Power 20 Watt



- 4 Blades Motor is protected through thermal overload protection
- device Sweep -450MM
- Speed at 230 V -1400 RPM Input Power - 370 Watts
- (Max.)

#### FRESH AIR FAN (300 MM) 12"

- **Supply Voltage and** Frequency - 230V, 50 Hz,1ph-AC
- Capacitor 1.5 MFD
- 440 VAC Motor 4Pole
- Sweep 300MM Locked Rotor Wattage at 230 V-72 WATTS (max)
- Speed at 230 V 1350-1420 RPM
- Speed at 180 V 1300-1350 RPM
- Input Power 52 Watts

#### FRESH AIR FAN (225 MM) 9"

- Supply voltage and frequency- 230V, 50 Hz, 1ph-AC
- Capacitor-1.5 MFD,
- 440 VAC Motor-2 Pole
- Sweep -230MM Locked Rotor Wattage at 230 V-83 WATTS (max)
- Speed at 230 V -2460-2520 **RPM**
- Speed at 180 V 1750-1900 RPM
- Input Power 35 Watts

#### FRESH AIR FAN (150 MM) 6"

- Supply voltage and frequency- 230V, 50 Hz,1ph-AC
- Capacitor-1.0 MFD,440 VAC
- Motor-2 Pole
  - Sweep -150mm Locked Rotor Wattage at 230 V-78 WATTS (max)
- Speed at 230 V -2650-2720 **RPM**
- Speed at 180 V -2150-2300 **RPM**
- Input power 50 Watts



- Sweep 500 mm.
- Available colours- Matte Black and Metallic Grey.
- 100% High grade copper coil.
- Powerful Motor for best performance.
- 3 Speed Controller.
- Specially designed Aluminium Blades for silent operation.
- Corrosion Resistant Powder Coated Metal Guards.
- With Telescopic Height Adjustment.



# <sup>⊗</sup> TPW



### **Salient Features:-**

- Sweep 450 mm.
- Available colour- Matte Black with chrome guard
- **Powerful Motor** for best performance.
- Anodized Aluminium sheet blades for more Air Delivery.
- Oscillation Mechanism (60 ± 2° both side 30°) provided to ensure cooling in larger spaces.
- Telescopic Height Adjustment features provided to set fan at different levels to ensure optimal air circulation.
- 1 Year Guarantee.



# TPW



- Sweep 400 mm.
- Available in High-Speed Variant
- Aerodynamically designed blades for higher Air delivery & Thrust.
- Powerful and Energy Efficient 100% Copper motor for best performance.
- 90° Oscillation.
- Up and Down Tilt mechanism.
- Silent Operation.
- 1 Year Guarantee.







- Sweep 400 mm.
- Available colour-
- Aerodynamically designed ribbed blades for higher Air delivery & Thrust.
- Powerful and Energy Efficient 100% Copper motor for best performance.
- 90° Oscillation.
- Up and Down Tilt mechanism.
- Silent Operation.
- 1 Year Guarantee.







- Sweep 450mm.
- Anti Rust Blades.
- Easy Neck Tilting.
- Thermal Overload Protection.
- High grade copper coil for longer life.
- 1 Year Guarantee.







- Sweep 400 mm.
- Available in High-Speed also.
- Aerodynamically designed blades for higher Air delivery & Thrust.
- Powerful and Energy Efficient 100% Copper motor for best performance.
- 90° Oscillation.
- Up and Down Tilt mechanism.
- Silent Operation.
- 1 Year Guarantee.



#### SANJAY ELECTRICALS PVT. LTD.

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