"High-Performance Cooling Solutions for Heavy-Duty Applications"





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Jf fans for all industries

JF fans in everywhere

JIGAL FABRICATORS
SINCE 1997.

### - TYPES -

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# Letter from JF fans

Dear Reader,

It's a pleasure to connect with you! As the year draws to a close, we are excited to share our latest catalog with you—featuring our best-in-class industrial cooling solutions. At JF Fans, we understand that efficiency and durability are at the heart of every successful operation, and our products reflect just that.

we're presenting two key themes in our catalog—powerful, reliable performance combined with unmatched quality. Our industrial heavy-duty fans are engineered to stand up to the toughest environments, providing superior cooling and airflow where you need it most.

Whether you're looking to optimize a large warehouse, a factory floor, or any demanding workspace, we have the right solution for you. Time is of the essence, so take a moment to explore our range of industrial fans and find the perfect fit for your needs.

Thank you for being part of the JF Fans community, and here's to a bright and productive ahead!

Sincerely,

Sangita panchal



### Golden Hour

By JF Fan

at JF Fans, we know that time and efficiency are invaluable—especially in the fast-paced industrial world. That's why we've engineered our cooling solutions to not only meet your needs but to exceed expectations. Just like "Golden Hour" captures that perfect moment, our range of high-performance fans brings optimal airflow and precision to your workspace.!



### **AXIAL FAN**

Size: 18 inch to 36 inch power: 0.5 hp to 5 hp

material: heavy duty mild

steel

**Speed**: 1440 rpm

Flow: 5000 to 60000 cfm Weight: 30 kg to 90 kg



### MAN COOLING FAN

Size: 18 inch to 36 inch power: 0.5 hp to 5 hp

material: heavy duty mild

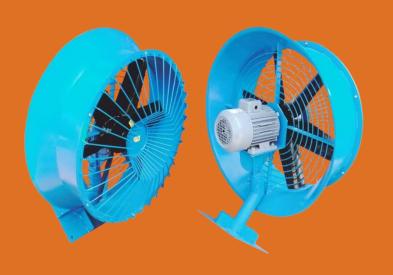
steel

**Speed: 1440 rpm** 

Flow: 5000 to 60000 cfm

Height: 1.5 to 10 feet

Weight: 50 kg to 150 kg



### WALL MOUNTED FAN

Size: 18 inch and 24 inch power: 0.5 hp and 1 hp material: heavy duty mild

steel

**Speed: 1440 rpm** 

Flow: 5000 to 10000 cfm



#### **EXHUST FAN**

Size: 18 inch to 36 inch power: 0.5 hp to 5 hp

material: heavy duty mild steel

**Speed: 1440 rpm** 

Flow: 5000 to 60000 cfm Weight: 30 kg to 90 kg



### **ROOF MOUNTED FAN**

Size: 18 inch to 36 inch power: 0.5 hp to 5 hp

material: heavy duty mild steel

Speed: 1440 rpm

Flow: 5000 to 60000 cfm Weight: 50 kg to 90 kg



#### PEDESTAL FAN

Size: 18 inch to 36 inch power: 0.5 hp to 5 hp

material: heavy duty mild steel

Speed: 1440 rpm

Flow: 5000 to 60000 cfm

Height: 1.5 to 10 feet

Weight: 50 kg to 150 kg









## **MACHINE**

# COOLING IN STYLE

By JF Fans

This section of the catalog flips the script on the old saying "cool under pressure." At JF Fans, we believe there's no such thing as being too cool, especially when it comes to keeping your industrial operations running smoothly. Why wait for the heat to rise when you can stay ahead of the game and keep things cool from the get-go?

Imagine walking into your factory, warehouse, or office with the powerful hum of our industrial fans quietly working in the background, effortlessly creating a comfortable, efficient environment. It's not just about cooling—it's about cooling with confidence. Browse through our selection and see for yourself how our heavy-duty fans can bring that perfect breeze to your operations.

As the year comes to a close, get a head start on upgrading your space. When the New Year rolls in, everyone will be talking about how smoothly your operations are running—and how perfectly cool everything feels.

Stay ahead. Stay cool......







#### **DOUBLE AXIAL FAN**

Size: 18 inch to 36 inch power: 0.5 hp to 5 hp

material: heavy duty mild steel

**Speed: 1440 rpm** 

Flow: 5000 to 60000 cfm Height: 1.5 to 10 feet

Weight: 100 kg to 200 kg

### ADJUSTABLE MAN COOLING FAN

Size: 18 inch to 36 inch power: 0.5 hp to 5 hp

material: heavy duty mild steel

**Speed** : 1440 rpm

Flow: 5000 to 60000 cfm Height: 1.5 to 10 feet

Weight: 80 kg to 150 kg

### **DUCT FAN**

Size: 18 inch to 36 inch power: 0.5 hp to 5 hp

material: heavy duty mild steel

**Speed**: 1440 rpm

Flow: 5000 to 60000 cfm Weight: 30 kg to 90 kg





### MIST FAN / FOG CANON

Size: 18 inch and 24 inch power: 0.5 hp and 1 hp material: heavy duty mild

steel

Flow: 50 Meter to 100 meter Water flow: 30 to 50 L/min

## MINI MAN COOLING FAN

Size: 12 inch to 18 inch

power : single phase
material : mild steel

Flow: 550 cfm to 1200 cfm



# JF FAN

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