



PRODUCT BROCHURE

HEATING, VENTILATION, COOLING AND POLLUTION CONTROL SYSTEMS



VAYUVENTS

LIMITLESS POSSIBILITIES, ENDLESS SOLUTIONS



www.vayuvents.com



ABOUT US

VAYUVENTS PRIVATE LIMITED Established in the year 2010, In Vasai, Mumbai (Maharashtra, India) we, "Vayuvents Private Limited", are the Manufacturer, Exporter of Axial Fan, Centrifugal Fan, Industrial Mancooler Fan, Industrial Hot air blower, Pulse jet dust collector, Bug Blower, Electrical Operated Roof Extractor fan, Motorized Roof Exhaust Fan, Twin lobe blower, Cyclone Dust Collector, Hot air Axial Fan, Fume Scrubber, Belt Driven Centrifugal Blower, Air washer Unit, Air Handling Unit, ID & FD Fan and many more.

VAYUVENTS PRIVATE LIMITED are made available in a varied range of specifications, to meet the diversified requirements of our valuable customers. We are extremely concerned with the quality of the proffered assemblage and this is the reason, we use premium quality raw materials for the manufacturing operation. At our company, VAYUVENTS PRIVATE LIMITED have established a state-of-the-art infrastructure facility that is equipped with basic amenities and machines that are based on modern & advanced technology in the market. Moreover, we have recruited a team of experienced and skilled professionals, who are well trained to understand the varied requirements of our reputed customers. In past decades, we have garnered an unmatched position in the business and wish to garner multiple clients in the future too. We involve in ethical business dealings only. These products are being used by a very diverse range of industries ranging from Power plants & cement manufacturing to Pharmaceuticals & textiles.

Under the able leadership of **VAYUVENTS PRIVATE LIMITED** Founder, 'Rajan Ramashish Pal', we have been able to establish our stand-alone position in the market. His rich industry experience, continuous motivation, and sound business understanding have enabled our organization to gain a phenomenal success in this competitive market.

COMPANY PROFILE

Vayuvents Limited is a leading manufacturer and supplier of HVAC (Heating, Ventilation, and Air Conditioning) solutions in India. Established in 2010, the company specializes in designing, manufacturing, installing, and servicing a wide range of products, including axial fans, centrifugal fans, industrial mancooler fans, hot air blowers, dust collectors, and more.

Vayuvents caters to various industries, such as marine, offshore, and manufacturing, providing tailored solutions to meet specific ventilation and air pollution control requirements. With a focus on quality and innovation, Vayuvents has become a trusted partner for businesses seeking reliable and efficient HVAC systems.

Our Qualities	Our Commitments	About Us
<ul style="list-style-type: none"> • Quality-focused: Prioritizes high-quality products and services. • Innovative: Continuously develops new and advanced HVAC solutions. • Reliable: Offers dependable and efficient HVAC systems for various industries. 	<ul style="list-style-type: none"> • Client-Satisfaction: Understanding customers' need before showcasing our products. • Cost-Friendly: Continuously reviewing the market and giving you the best rates which are pocket friendly . • Great-After-Sale-Services: Will go beyond our customers' expectations in terms of delivery and after sale services 	<ul style="list-style-type: none"> • HVAC solutions provider • Quality products and services • Reliable and efficient systems

We offer our products to many market segments as a motor fan company and over the period of time we have successfully expanded to various markets like

- Marine works
- Nuclear Power Plants
- Highway Tunnels
- Steel Industries
- Oil Factories
- Energy Industries
- Iron Industries
- Solar Industries

Tubular man cooler fans are ventilation devices designed to provide cooling and air circulation in enclosed spaces. They typically feature a cylindrical housing with an axial impeller driven by an electric motor. Air is drawn into the fan through the intake side and expelled through the exhaust side, creating a strong airflow. These fans are commonly used in industrial settings, workshops, and other areas where effective ventilation is required. They are known for their ability to provide efficient cooling and improve air quality in confined spaces.

Components Of Tubular Man Cooler Fans

1. Blades
2. Hub
3. Vane
4. Casing
5. Motor
6. Shaft
7. Bearings



Key Features Of Tubular Man Cooler Fans

1. High-efficiency, low-noise operation.
2. Durable construction for long lifespan.
3. Wide range of sizes and capacities.
4. Energy-efficient design for reduced costs.
5. Versatile applications in various industries.

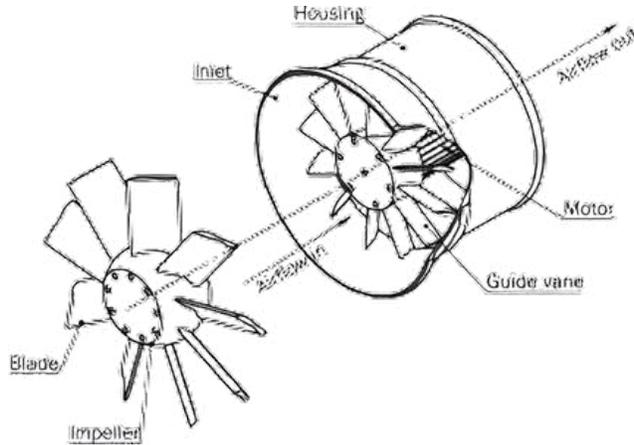
TUBULAR MAN COOLER FANS

Tubular man cooler fans provide cooling and air circulation in enclosed spaces.



TUBULAR MAN COOLER FAN

Tubular man cooler fans come in various dimensions, here are some listed below.



SR No	Fan Model	Fan Dia In Inch	Fan Dia (In mm)	Motor Rating (HP/Pol e)	Frequency FZ	Voltage	Overall Machine Dimensions			Free Air (CFM)	Volume Flow in CFM at different Static Pressure in mmwg	
							High	wide	Deep		15	20
1	MC-100-28-180	18"	450	1.0/2	50	415	36"	18"	15"	4500	4400	-
2	MC-150-14-240	24"	610	1.5/4	50	415	44"	24"	15"	6500	6350	-
3	MC-200-96-320	32"	810	2.0/6	50	415	52"	32"	18"	10800	10500	-
4	MC-300-96-360	36"	915	3.0/6	50	415	60"	36"	20"	15000	-	14800

WHAT DO WE OFFER

We offer state of the art services and industrial products. Feel free to contact us on our social media handles and on our website.

HOW TO REACH

1. Jnpt port - 35 km
2. Sahar Air Cargo - 20Km
3. Railway station - 5Km
4. Vasai Highway - 200m





Contact us

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OUR CLIENTS

