



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

Portable ventilation fans are versatile devices designed to enhance air quality and circulation in various settings. These fans are characterized by their compact size and portability, making them suitable for temporary or frequent relocation. Typically powered by electricity, they feature handles or wheels for convenient movement. They are widely used in homes, offices, workshops, and construction sites to improve ventilation, reduce odors, and remove harmful fumes. These fans are particularly useful in areas with poor natural ventilation or where localized air circulation is required.

Components Of Portable Ventilation Fan

1. Fan Blades
2. Housing
3. Grill/Guard
4. Handle/Wheel
5. Power Cord
6. Speed Control
7. On/Off Switch
8. Motor



Key Features Of Belt Driven Axial Flow Fan

1. Portability
2. Adjustable speed
3. Easy installation
4. Noise level
5. Efficient airflow
6. Durability

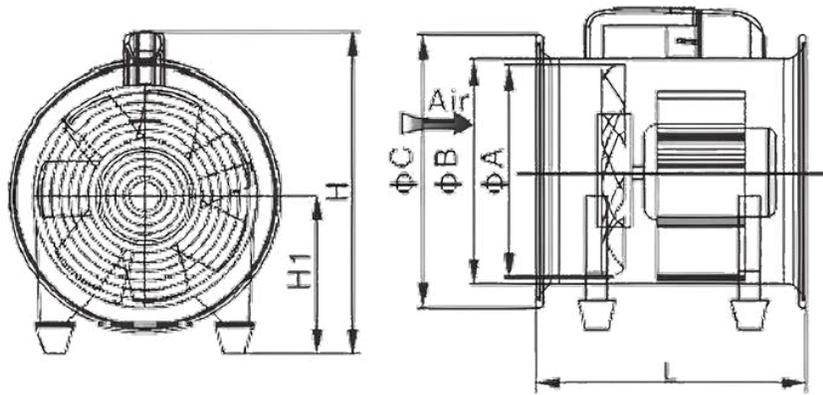
PORTABLE VENTILATED FANS

Portable fans enhance air quality and circulation in various settings. They are compact, portable, and widely used for ventilation and odor removal.



PORTABLE VENTILATED FANS

Portable ventilated fans comes in various dimensions, here are some listed below.



Sr No.	Fan Model	Fan Dia (In mm)	Motor Rating (HP/Pol e)	Motor F/S (In RPM)	Free Air (m3/hr)	Volume Flow in m3/hr at different Static Pressure in mmwg					
						5	10	15	20	25	30
1	AX-75-28-120	305	0.75/2	2800	2300	-	2000	1750	1400	-	-
2	AX-25-14-120	305	0.25/4	1440	1800	-	1500	1450	1320	-	-
3	AX-50-14-150	385	0.50/4	1440	2250	1950	1200	-	-	-	-
4	AX-75-28-15	385	0.75/2	2850	5000	-	4100	3900	3700	3300	3000
5	AX-50-14-180	460	0.50/4	1440	6750	6000	5500	4400	-	-	-
6	AX-100-28-180	460	1.0/2	2880	9000	8000	7500	6200	-	-	-
7	AX-100-14-240	600	1.0/4	1440	11500	11200	11000	10900	10800	-	-

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

Sales@vayuvents.com

Support@vayuvents.com

Technical : +91 8793841013

Call for any support : +91 9096163605

OUR CLIENTS

