









# PRODUCT BROCHURE

HEATING, VENTILATION, COOLING AND POLLUTION CONTROL SYSTEMS





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.



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** • Quality-focused: • Client-Satisfaction: solutions HVAC Prioritizes high-quality Understanding customers' need provider before showcasing our products. products and services. • Cost-Friendly: • Innovative: Quality products and Continuously develops new Continuously reviewing the services advanced market and giving you the best **HVAC** rates which are pocket friendly. solutions. • Reliable and efficient • Reliable: • Great-After-Sale-Services: systems Offers dependable and Will go beyond our customers' efficient HVAC systems for expectations in terms of delivery various industries. and after sale services

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



Powder coating is a dry finishing method that involves applying a fine powder to a surface. The powder, composed of resin, pigment, and other additives, is electrostatically charged and sprayed onto the object. The charged particles adhere to the surface due to the electrostatic attraction.

After application, the coated object is placed in an oven where it is heated to a high temperature. This heat causes the powder to melt, flow, and cure, forming a durable, protective coating.

### **Components Of Powder Coating Oven**

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



### **Key Features Of Powder Coating Oven**

- 1. Efficient heat dissipation.
- 2. Adjustable airflow for precise cooling.
- 3. Durable construction for long-term use.
- 4.Low noise operation for quiet testing.
- 5. Compatible with various load bank models.

POWIDER



## POWDER COATING OVEN

Powder coating is a dry process that applies and cures a powder to create a durable finish.



















### 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**











































