



# PRODUCT BROCHURE

HEATING, VENTILATION, COOLING AND POLLUTION CONTROL SYSTEMS



# VAYUVENTS

LIMITLESS POSSIBILITIES, ENDLESS SOLUTIONS



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

**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



Bug blowers are devices used to remove insects, dirt, and debris from work areas by blowing air. They range from handheld tools to large industrial blowers used in oil and gas industries. These machines are crucial for maintaining a clean and safe drilling environment in oilfields. By removing pests and poisonous gases, bug blowers help prevent accidents and ensure efficient operations. Additionally, they can be used to cool down areas and reduce the presence of fumes.

# BUG BLOWER FANS

## Components Of Bug Blower Fans

1. Dome/Cover
2. Base
3. Ventilation Duct
4. Screen or Guard
5. Seals and gaskets

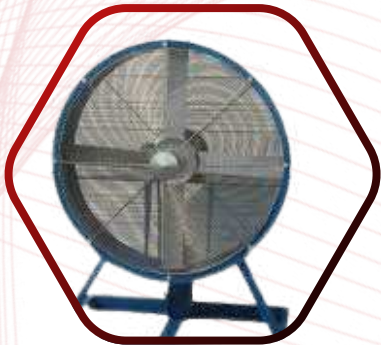


## Key Features Of Bug Blower Fan

1. Adjustable air flow for various tasks.
2. Powered by electricity or generator.
3. Portable or mounted on stands.
4. Durable construction for long-lasting use.
5. Easy to operate and maneuver.

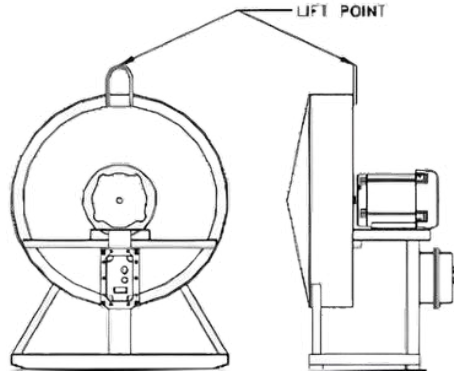
## BUG BLOWER FANS

Bug blowers (handheld or industrial) clear pests, debris, and fumes for safe and efficient worksites.



## BUG BLOWER FANS

Bug blower fans comes in various dimensions, here are some listed below.



SR No	Fan Model	Fan Dia In Inch	Fan Dia (In mm)	Motor Rating (HP/Pole)	Frequency FZ	Voltage	Motor (In RPM)	Overall Machine Dimensions			Free Air (CFM)	Volume Flow in CFM at different Static Pressure in mmwg					
								High	wide	Deep		15	20	25	35	45	55
1	BUG-150-14-240	24"	610	1.5/4	50/60	415/380/480	1728	44"	24"	15"	6500	6350	-	-	-	-	-
2	BUG-200-96-320	32"	810	2.0/6	50/60	415/380/480	1150	52"	32"	18"	10800	10500	-	-	-	-	-
3	BUG-300-96-360	36"	915	3.0/6	50/60	415/380/480	1150	60"	36"	20"	15000	-	14800	-	-	-	-
4	BUG-500-96-480	48"	1220	5.0/6	50/60	415/380/480	1150	72"	48"	24"	37000	-	-	-	34800	-	-
5	BUG-750-96-540	54"	1350	7.5/6	50/60	415/380/480	1150	77"	54"	28"	40000	-	-	-	-	39000	-
6	BUG-2500-96-720	72"	1830	25/6	50/60	415/380/480	1150	80"	72"	32"	60000	-	-	-	-	-	55000

**EXPLOSION PROOF BLOWER- NON-Sparking Series RIG /BUG BLOWERS**  
**Voltage: 400 V - 460V - 600 V, 3 phase, 60 Hz, ATEX Plug**  
**Anti-static Non-sparking Turbo Blades.- Low Noise series**  
**ATEX- EXd , T4 IP 55 - Motor. MADE IN INDIA**

## 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

