

Absolute comfort at workplace, a benefit of productivity.

Ventilation Solution

Ventilation is becoming a point of major concern for most industrial workplaces and factories due to the fumes, gases, vapors and heat generated by the machinery in the production process.

A low cost alternative against the conventional electrically operated ventilators/exhaust fans, and only option for industries and residence.

Features

Mbient Turbo Ventilator is designed to withstand a wind velocity of up to 100mph. It is made of stainless steel or aluminum therefore virtually maintenance free with two years warranty.

Available in 450mm, 600mm and 900mm sizes with a choice of material - Stainless Steel/Aluminum/FRP and also with a choice of coatings e.g. PU/Epoxy/Silicon.

Benefits

Mbient Turbo Ventilator operates on wind energy thereby enabling saving of substantial electrical energy to the user. It is long lasting and increases the productivity through comfort.



Energy Efficient Industries

10 years, 2500+ locations and over 1 lac installations across India and abroad has acknowledged Mbient Turbo quality.

Quality...

Component to Completion

Mbient Turbo passed through strict QC, 100% testing for performance. Top cover and fins are designed for no water stagnancy. Air distribution cone directs even distribution of stale air.

Ergonomically designed ventilation systems. An efficient energy saver.

4 Mbient Turbo Ventilators replaces 1 electrically operated exhaust fan.

Exhaust fan Capacity

Power Consumption : 0.7 Kw
Operating Hours : 24 Hr x 365 days
Power Rate : Rs. 5.5 / Unit
Power Cost (0.7x24x365x5.5) : Rs. 33,726/-
Savings per Year on 1 turbo : Rs. 8431/-

- Pay back period less than one year.
- Eligible for 80% depreciation.
- Reduce heat by 5-8°C.

Erhardt + Leimer India Ltd.



Gravity Die Caster



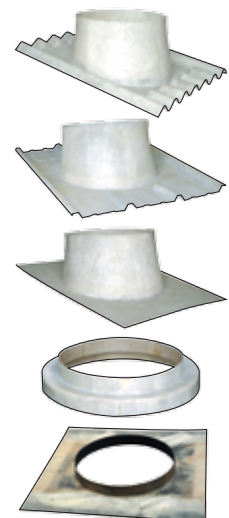
Incotech Ltd.



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|-------------------------|--------------------------|
| 1 Top Cover | 5 Reinforcement Tie Rods |
| 2 Air Distribution Cone | 6 Base Ring |
| 3 Fins | 7 Throat Ring |
| 4 Spindle | |



Day Light Dome in FRP



DLD with Polycarbonate on request.

Available sizes 450/600/900mm