Mc MINING
GROUPE PICHORI
Quality First

LEADER IN INDUSTRIAL TOOLS & EQUIPMENT

Technical sheet



ROOF FAN STAINLESS STEEL Diam. 500

Marque:

Ref Product: wire:SY-500-FAN

Ref Mcmining: BLOWROOFFANSS500

Specifications / structure
1- Material: made of stainless steel by stretching forming, attractive appearance, no rust,Â
2- Bearing:wholel sealing bearing, which can ensure it operates smoothly and constantly.
3- Special central shaft design, high-class lubricating bearing system: preventing turbine blades rotating at high speed from deformation, and extending the service life.Â Â
4- Inside support frame: cast iron.
Advantages
1- Automatically running. wind drive. One time investment, no anymore cost.
2- No operating cost, no electricity consumption, environmental protection, energy-saving.
3- Noneed maintenance, long life working.
4- Light weight, strong and durable construction.
5- Weather resistance,Â self-cleanness, highrevolving sensitivity and high air venting efficiency.Â Â
6- Easy installation:.installation position: flat roof, pitched roof, concrete roof and contour plate of various industrial plants.
7- waterproof efficiency may reach 100%.
Function:
1) Exhausting turbid, humid hot air to exterior and supplying fresh air to interior.
2) Produce air convection as a heat radiator, reducing indoor temperature, increasing air fresh.
3) Reduce air conditioning load, increasing the cooling effect.
Widely used in these places
1- Ware house;
2- Factories and workshops (such as paper mill, galvanized products producing factories, painting factories,...);
3- Garage and other buildings which need air ventilate.
Technical specification
Air vent diameter (mm): 500
Net height (mm): 580
Net weight (kg): 4.6