TJF Series

Tunnel ventilation Jet Fan >>>

- The aerodynamically shapes impellers, hubs and blades are made of cast aluminum alloy, the profile guarantees high efficiency and low noise. The blades of the pitch angle can be adjustable to optimum the duty point. The solidity varies for a wider with range of performance.All rotating aluminum components are X-ray examined to ensure quality and reliability
- Each wheel is statically and dynamically balanced to ISO 1940 or AMCA 204-G2.5
- Tunnel ventilation Jet Fan and accessories are made of galvanized, and treat with hot dipped galvanization. Besides of this the screw bolts, nuts, washers and spring washer is made by stainless steel
- The operation life of bearings is work more than 50,000 hours with the normal condition, and the tunnel Ventilation Fan attain to the level of 300℃/2hr



TVF Series

Tunnel Fan >>>

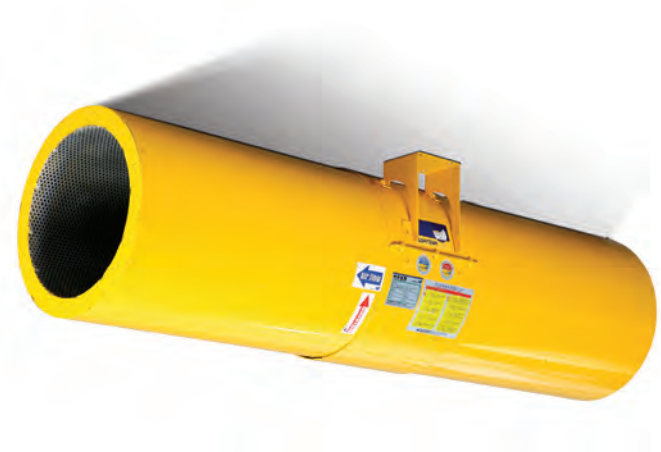
- Size：1250~3550 mm
- Max. Air Flow up to 1,365,000 m3/h
- Max. static pressure up to 3,200Pa
- Casing is made of Galvanized Steel or Stainless Steel.
- Both air and Sound performance ratings are test accordance to ISO 5801 and AMCA 210,300standards
- All wheels are dynamically balanced to ISO1940 and AMCA204 - G2.5 Standards.
- Aluminum and reversible airfoil impeller High efficiency and pressure and low noise
- The operation life of bearings is work more than 50,000 hours with the normal condition, and the tunnel Ventilation Fan attain to the level of 300℃/2hr.



CPJ Series

Car park Jet Fan>>>

- Size：315,355,400 mm
- Both air and Sound performance ratings are test accordance to ISO 5801 and AMCA standards.
- Units are tested at elevated temperatures in accordance with the requirements of the European standard EN12101-3 at 300ºC for 2 hour high temperature smoke conditions.
- Cast aluminum alloys and airfoil impeller High efficiency ,pressure and low noise.
- All wheels are dynamically balanced to ISO1940 and AMCA204 - G2.5 grade.
- Casing is made of Galvanized Steel or Stainless Steel.
- Suitable for smoke exhaust application and ventilation



INF Series

Induced Flow Jet Fan >>>

- Lower operating cost Simple installation Reduce space for duct Aluminum aerofoil impeller, light weight, low moment of inertia, high efficiency, motor load not influenced by pressure
- Spin forming bell-shaped entrance - into amore smooth airflow and improve efficiency
- External rotor motor (INF-300 type) – air less from motor obstacles, improve efficiency, better motor cooling, also greatly reduce the overall height

