

Centrifugal HVAC Fan

This centrifugal fan is a ventilation solution designed for HVAC&R applications. It features galvanized steel construction and an optimized impeller for efficient air movement.



Product Overview

High-Performance Centrifugal HVAC Fan

This double-inlet, forward-curved centrifugal fan is a robust ventilation solution engineered for diverse HVAC&R applications. Constructed with durable galvanized steel, it ensures excellent corrosion resistance and reliable long-term performance. The impeller is precision-optimized to deliver high airflow volumes while maintaining low noise levels, making it ideal for fan coil units, roof ventilation, and general air movement systems.

Performance Metrics

Performance Capacity

100000 m3/h

Max Airflow

1300 Pa

Max Pressure

1000 mm

Max Impeller Diameter

Technical Specifications

Impeller Diameter Range	180 - 1000 mm
Drive Type	Belt driven
Construction Materials	Galvanized Steel, Corrosion Resistant

Applications

Suitable Applications

- Fan coil units
- General ventilation
- Roof ventilation
- Draft fans
- Mechanically controlled systems