

Centrifugal Fan Blower with Metallic Housing

This centrifugal fan blower is a high-performance ventilation solution designed for various applications. It features a robust construction with a metallic housing and impeller, ensuring durability and longevity.



Product Overview

High-Performance Air Movement

The SYB Series centrifugal fan blower is a professional-grade ventilation solution engineered for durability and consistent airflow. Featuring a robust metallic housing and direct-drive motor configuration, this unit is designed for reliable integration into HVAC systems and air handling units. Its dynamically balanced impeller ensures quiet operation with minimal vibration, while the compact footprint simplifies installation and maintenance.

Technical Specifications

Key Performance Metrics

20000 m³/h
Max Volume

600 Pa
Max Pressure

Impeller Diameter Range: 200 - 500 mm

Drive Configuration: Direct driven

Construction & Design

Structural Characteristics

- Open inlet design
- Square outlet duct
- Dynamically balanced impeller
- Compact footprint

Material: Metallic Housing, Metallic Impeller

Application & Usage

Recommended Applications

HVAC Systems • Industrial Ventilation • Air Handling Units