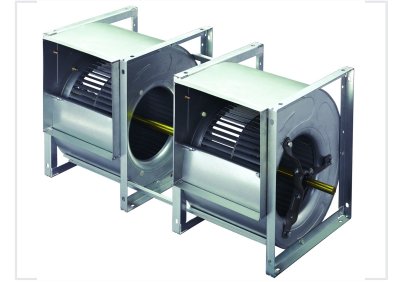


# Centrifugal Fan for HVAC and Ventilation

The SYT SERIES represents a line of robust centrifugal fans designed for a variety of HVAC and ventilation applications. These fans feature a durable construction with a galvanized steel housing and a dynamically balanced impeller to ensure smooth and efficient operation.



## Product Overview

### Professional HVAC Centrifugal Fans

The SYT series represents a line of robust centrifugal fans designed for a variety of HVAC and ventilation applications. These fans feature a durable construction with a galvanized steel housing and a dynamically balanced impeller to ensure smooth and efficient operation. Engineered for reliable performance, these units are suitable for fan coil systems, general ventilation, roof ventilation, and draft fan setups.

## Performance Metrics

### Airflow Range

**1000 m<sup>3</sup>/h**

Min Airflow

**50000 m<sup>3</sup>/h**

Max Airflow

### Maximum Pressure

800 Pa

## Technical Specifications

### Drive Type

Belt Driven

### Impeller Diameter

7-30 inch

### Design Characteristics

Double Inlet, Forward Curved, Galvanized Steel Housing, Dynamically Balanced

## Applications

### Common Applications

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