

Centrifugal Air Ventilation Fan

This centrifugal fan, also known as a squirrel cage fan, is designed for air movement in various applications. The design allows for high airflow at relatively low noise levels.



Overview

High-Efficiency Air Movement

This centrifugal air ventilation fan, often referred to as a squirrel cage fan, is engineered for reliable air circulation in diverse industrial and commercial environments. Featuring a robust cylindrical rotor with forward-curved blades, it is optimized for high-volume airflow while maintaining relatively low noise levels. Its durable construction ensures suitability for continuous operation in demanding HVAC and ventilation systems.

Technical Specifications

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| Fan Type | Centrifugal (Squirrel Cage) |
| Rotor Configuration | Cylindrical with forward-curved blades |

Application & Usage

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| Common Applications | HVAC Systems, Ventilation Equipment, Air Circulation |
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Performance Features

Key Performance Benefits

- High airflow capacity
- Low noise operation
- Durable construction for continuous use