

# Air Curtain Door Fan

The air curtain is an electrical fan that creates a high-velocity air stream to separate two different environments. Typically installed above doorways, it prevents the exchange of air, keeping conditioned air inside and preventing outside air, insects, and dust from entering.



## Overview

### High-Efficiency Air Curtain Solution

This air curtain is a professional-grade electrical fan designed to create a high-velocity air stream that effectively separates two distinct environments. By installing this unit above doorways, you can maintain conditioned indoor air while simultaneously blocking outside elements such as dust, insects, and pollutants. It is engineered for both commercial and industrial applications, offering an energy-efficient way to optimize climate control and reduce overall energy consumption.

## Technical Specifications

Design Type	Cross-flow (/A )
Key Features	Energy Efficient, Multiple Speed Settings, Compact Design

## Application & Usage

### Primary Benefits

- Prevents air exchange between environments
- Blocks dust and airborne pollutants
- Deters insects
- Reduces energy consumption

### Suitable Environments

Commercial • Industrial