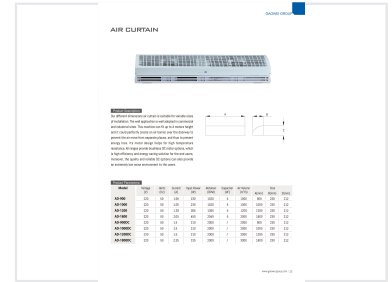


# Commercial Air Curtain

This air curtain is suitable for both commercial and industrial applications. It provides a continuous barrier of air to prevent the exchange of indoor and outdoor air, maintaining a comfortable environment and reducing energy costs.



## ADDITIONAL IMAGES



## Overview

### High-Efficiency Commercial Air Curtain

Designed for versatility, this air curtain creates a robust air barrier over doorways up to 4 meters in height, effectively preventing air exchange between environments to minimize energy loss. The unit features a durable metal construction for high-temperature resistance and is suitable for various commercial and industrial installations. Users can choose between standard and high-efficiency brushless DC motor options, which provide superior energy savings and extremely low-noise operation.

## Key Features

### Product Highlights

- Up to 4-meter installation height
- Durable metal construction
- High-temperature resistance
- Energy-saving brushless DC motor options
- Low-noise operation
- Wall-mounted application

## Performance Metrics

### Featured Performance

**4 m**

Max Installation Height

**3000 m³/h**

Max Air Volume

**2000 RPM**

Max Rotation Speed

## Technical Specifications

### Model Specifications

Model	Power (W)	Air Volume (m <sup>3</sup> /h)	Rotation (RPM)
AD-900	230	1000	1020
AD-1000	230	1000	1020
AD-1200	305	1200	1360
AD-1800	450	2000	2040
AD-900DC	210	2000	2000
AD-1000DC	210	2000	2000
AD-1200DC	210	2000	2000
AD-1800DC	315	3000	2000

### Electrical Standards

220V, 50Hz