

# EC Forward Centrifugal Fan with Plastic Impeller

This EC forward centrifugal fan utilizes a plastic impeller to deliver high performance. It is designed for use in air conditioners and ventilation equipment, providing efficient airflow with quiet operation.



## Product Overview

### High-Efficiency EC Centrifugal Fan

Designed for modern air conditioning and ventilation systems, this EC forward centrifugal fan prioritizes energy efficiency and quiet operation. It features a durable plastic impeller and supports a wide range of DC and AC input voltages to suit diverse industrial requirements. With advanced hardware and software protection strategies, this unit provides intelligent control and reliable performance for green, comfortable environments.

## Technical Specifications

### DC Input Options

- 12VDC
- 24VDC
- 48VDC
- 310VDC

### AC Input Options

- 115VAC
- 230VAC
- 380VAC

### Fan Technology

Brushless, Permanent Magnet Synchronous

## Features

### Protection Strategies

Hardware Protection • Software Protection

### Key Benefits

- Energy Saving
- Low Noise Operation
- Intelligent Control
- High Efficiency