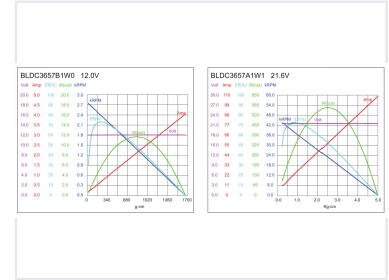
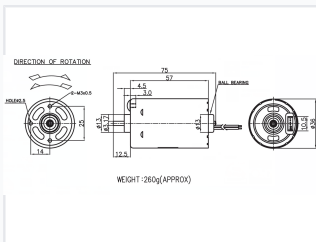


# Brushless DC Motor for Electric Fans

This brushless DC motor is designed for electric fan applications. Its compact, cylindrical design features a metallic housing for durability and efficient heat dissipation.



## ADDITIONAL IMAGES



## Overview

### High-Efficiency BLDC Motor

This Brushless DC (BLDC) motor is precision-engineered for electric fan applications, combining a compact cylindrical form factor with high operational efficiency. Designed for durability and effective heat dissipation, the metallic housing ensures reliable performance even under continuous use. It features a versatile shaft design suitable for direct drive or coupling, making it an ideal choice for various electric fan models requiring low noise and long service life.

## Physical Dimensions

### Physical Dimensions

**75 mm**

Motor Length

**36 mm**

Body Diameter

**3.17 mm**

Shaft Diameter

**260 g**

Weight

## Mounting & Hardware

### Mounting Specifications

Feature	Specification
Front Flange Diameter	25mm
Mounting Holes	4 x 2.5mm
Threaded Holes	2 x M3x0.5
Bearing Type	Ball Bearing

## Performance Data

### Available Models

- BLDC3657B1W0 (12.0V)
- BLDC3657A1W1 (21.6V)

## Features

### Key Attributes

Brushless DC, Low Noise, High Efficiency, Metallic Housing, Long Service Life