

Ventilation Fan AC Motor

This AC motor is designed for ventilation fan applications. It features low noise, good starting characteristics, and a long lifespan, with multiple insulation classes available.



Product Overview

High-Efficiency Ventilation Fan Motor

This versatile AC motor is designed for reliable performance in air circulation applications including humidifiers, fan-heaters, air cleaners, and exhaust systems. Engineered for durability and low-noise operation, it offers excellent starting characteristics and long-term reliability. The motor is available with customizable insulation classes to meet specific operational requirements.

Key Features

Benefits

- Low noise operation
- Reliable and safe performance
- Excellent starting characteristics
- Long service life

Available Insulation Classes

E, B, F, H

Performance Specifications

Technical Specifications

Model	Size(mm)	Input(A)	Power(W)	Speed(RPM)	Torque(mN.m)
YJ61-10	10	0.18	13	1800	8
YJ61-13	13	0.2	16	1750	10
YJ61-16	16	0.24	25	2550	13
YJ61-20	20	0.28	27	2400	15
YJ61-25	25	0.31	30	2480	15.5
YJ61-30	30	0.35	32	2400	16.5
YJ61-40	40	0.43	36	2400	18.5

Technical Standards

Operating Voltage	110-240 VAC
Frequency	50-60 Hz