

# External Rotor AC Motor

This external rotor AC motor is designed for use in air conditioners and ventilation equipment. Multiple models are available with varying specifications to meet different application needs.



## Product Overview

### High-Performance Ventilation Solution

This external rotor AC motor is engineered for high-performance ventilation and air conditioning applications. Designed with durability and efficiency in mind, it features a robust insulation class and is available in multiple configurations to suit diverse industrial and commercial requirements. These motors provide reliable operation for demanding air movement systems.

## Technical Specifications

### Insulation Level

Class F

### Rated Voltage

230 V

### Frequency

50 Hz

## Performance Data

### Model Specifications

Model	Current (A)	Input Power (W)	Capacitor (µF)	Dim A (mm)	Dim B (mm)	Dim C (mm)
YWF9215-005	0.348	80	3	91	14.5	95
YWF9225-004	0.87	200	5	91	24.5	75.5
YWF9240-004	1.217	280	6.5	91	39.5	91
YWF2003-001	0.399	91.2	2+3.5	68	21	72