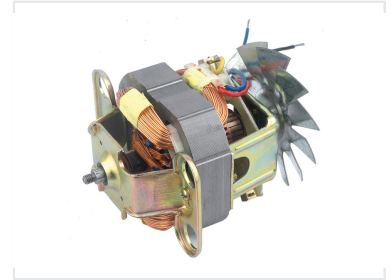


Universal AC Motor for Kitchen Appliances

This universal AC motor is designed for use in juicers, mixers, grinders, and food processors. It features copper windings, a laminated stator core, and a cooling fan.



Product Overview

Universal 8820 AC Motor

This Universal 8820 AC Motor is engineered for high-performance kitchen appliances, delivering reliable torque for blenders, juicers, and food processors. It features a robust design with a cooling fan for temperature management and high-quality copper windings for efficient power transfer. Built for versatility, this motor supports a wide range of input voltages and customizable speed requirements to suit specific appliance needs.

Electrical Specifications

Power Draw

400 W

Min Power

500 W

Max Power

Insulation Class

Class E • Class F

Voltage Range

110V - 240V

Frequency

50/60Hz

Protection Features

Thermal fuse devices, with or without reset function

Mechanical Specifications

Speed

20000 RPM

Min Speed

25000 RPM

Max Speed

Bearing Type

- Sleeve bearing
- Ball bearing

Lamination Diameter

88 mm

Shaft Diameter

8 mm

Applications

Typical Applications

Food processor, Blender, Juicer, Chopper, Meat grinder, Bar mixer, Cutter