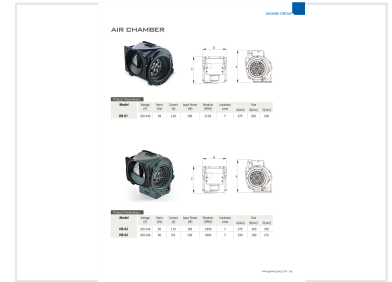


# Air Chamber with Brushless Motor and Plastic Impellers

This air chamber features a brushless motor and plastic impellers. It is designed for use in hood products and can be customized.



## ADDITIONAL IMAGES



## Product Overview

### High-Performance Air Chambers

These air chambers are specifically engineered for integration into range hood products, featuring reliable brushless motor technology. The lineup includes models HB-01, HB-02, and HB-03, each equipped with precision-molded plastic impellers and a robust plastics blower. We offer full customization capabilities, allowing for adjustments in voltage, frequency, shaft elongation, and blower configurations to meet your specific application requirements.

## Technical Specifications

### Performance Parameters

Model	Voltage (V)	Freq (Hz)	Current (A)	Power (W)	Speed (RPM)
HB-01	220-240	50	1.29	185	2119
HB-02	220-240	50	1.15	163	1856
HB-02 (Alt)	220-240	50	0.8	130	2400

### Dimensions

Model	A (mm)	B (mm)	C (mm)
HB-01	275	200	230
HB-02	275	200	230
HB-02 (Alt)	230	190	170

**Application** Range Hoods, Ventilation Systems

**Insulation Level** F