

# IN Your Future

## Motors

### Variable-speed BLDC motor with driver (EC Motor)

The technology behind an efficient and silent ventilation

Motors are essential for heat pump operation, ensuring silent and efficient operation.

At Panasonic Industry, we analyze motor mechanisms to deliver maximum power with optimal efficiency.

Our motors are known for exceptional quietness and low energy consumption, making them industry leaders.

We improve the technology of our motors thanks to the expertise developed in years from our experience in HVAC and Home appliance applications.



### Key Features

- 10 pole series
- New compact design and lightweight
- IP54
- Precise Motor control Energy saving efficiency >85%
- Environmentally friendly products
- Low noise and Low vibration



#### HVAC

- Heat Pumps
- Air Conditioners



#### Refrigeration

- Condensing Units
- Home Appliances
- Show Cases



#### Industrial & commercial HVAC

- Chiller
- Cooling unit for Data centers

[Click here for more information](#)

**Panasonic**  
INDUSTRY

Your Committed Enabler