

Controller

Feature:

| | | |
|---------------------------|----------------------|----------------------|
| Input voltage | 110V+/-10% | 220V+/-10% |
| Power frequency | 50/60Hz | |
| Mode of operation | VR modulation | |
| Speed adjustment range | 50Hz-90RPM - 1400RPM | 60Hz-90RPM - 1700RPM |
| Working temperature range | -10~50° C | |

Precautions:

- A. Please follow the original wiring method and do not modify it.
 - B. When using, please adjust the external speed button to "0" to avoid instantaneous high current, which will cause permanent damage to the controller.
 - C. This product uses generator feedback voltage control. If other motors are used, the feedback voltage of the generator needs to be adjusted.
 - D. To change the running direction of the motor, just replace the jumper on the back of the controller and the jumper on the terminal block.
 - (1) When COM is shorted to CW, the motor rotates clockwise.
 - (2) When COM is shorted to CCW, the motor rotates counterclockwise.
- When changing direction, wait for the motor to stop running.
- E. The action switch is only used to control the operation or stop of the motor, and is not used for power interruption.
 - F. Do not apply for a long time, please turn off the power.
 - G. Avoid installation in areas where abrasive liquid may be splashed or where corrosive gases are present.

External wiring instructions:

