

## 1.5KW, 7.5A, 2HP Variable Frequency Drive



**VEVOR**<sup>®</sup>

### 2HP HIGH PERFORMANCE SINGLE-PHASE VFD

Stable motor operation for increased energy efficiency

The input of the variable frequency drive is single-phase 220V (1PH) or three-phase 220V (3PH), and the output is three-phase 220V (3PH)

Quick Wiring   Soft Start and Stop   Multiple Protections   Comprehensive Safety

The input of the variable frequency drive is single-phase 220V (1PH) or three-phase 220V (3PH), and the output is three-phase 220V (3PH). With easy wiring, intuitive display, and comprehensive protections, it simplifies operations, enhances energy efficiency, and minimizes machinery faults.

### USER-FRIENDLY SETTING KEY

Detailed user manual for diverse parameters setting

- 0-400Hz Frequency Conversion
- AC 220-240V Constant Voltage
- Prevention of Instantaneous Excessive Current
- Detachable Remote Control Panel
- Soft Start and Stop for Energy Saving



The variable frequency drive is designed with user-friendliness, featuring an intuitive display and easy-to-use buttons for a quick and hassle-free start. It also includes a detachable panel that can be connected to the corresponding interface for remote control, offering added convenience.

### COMPREHENSIVE SAFETY PROTECTIONS

Built-in advanced triple-proof paint circuit board and multiple safety protection systems

- Overcurrent Protection
- Overvoltage Protection
- Overheat Protection
- Short Circuit Protection
- Phase Loss Protection
- Load Overload Protection



Our VFD comes with intelligent protection system, providing security against overcurrent, overload, overvoltage, and phase loss. It is mainly made of flame-retardant ABS, ensuring high performance and quality from the inside out, giving you peace of mind during use.

### EFFICIENT HEAT DISSIPATION

Extended stable runtime with less risk of overheating

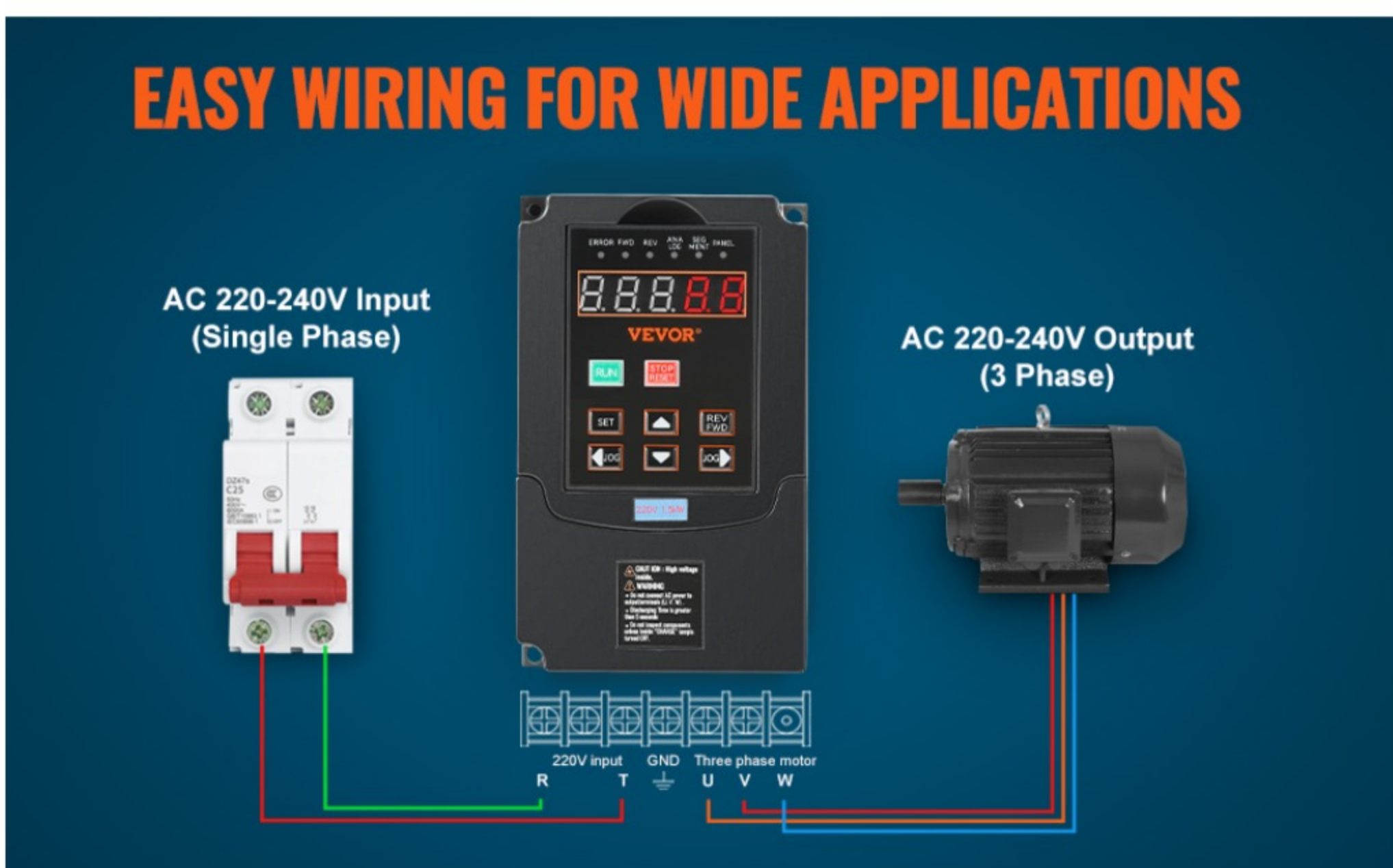
- Large Cooling Fan: Strong power with low noise
- Multi-Holes Design: Multi-Sided cooling for optimal ventilation



Stable and efficient operation relies on large cooling fans and a multi-hole heat dissipation design, preventing overheating and overloading during extended operation.

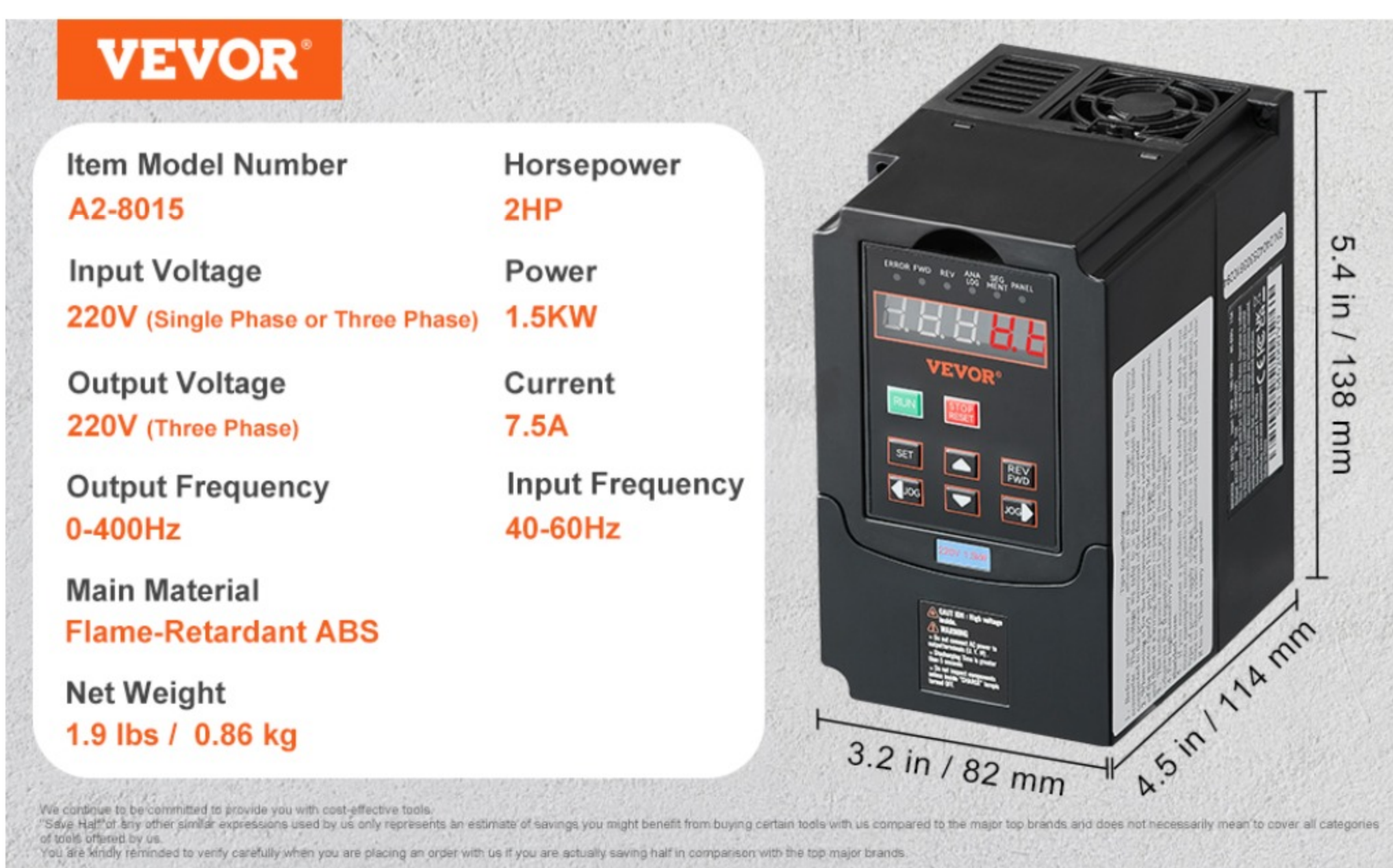
### EASY WIRING FOR WIDE APPLICATIONS

AC 220-240V Input (Single Phase)   AC 220-240V Output (3 Phase)



220V input   GND   Three phase motor  
R   T   U   V   W

Installation Tips: ① Turn off power when connecting wires ② For VFD protection, press red 'Stop' button and power off when not in use. ③ Avoid installation in humid or high-temperature environment. ④ For optimal performance with heavier motor loads, consider selecting a higher-powered VFD.



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<b>Item Model Number</b> A2-8015	<b>Horsepower</b> 2HP
<b>Input Voltage</b> 220V (Single Phase or Three Phase)	<b>Power</b> 1.5KW
<b>Output Voltage</b> 220V (Three Phase)	<b>Current</b> 7.5A
<b>Output Frequency</b> 0-400Hz	<b>Input Frequency</b> 40-60Hz
<b>Main Material</b> Flame-Retardant ABS	
<b>Net Weight</b> 1.9 lbs / 0.86 kg	

Dimensions: 5.4 in / 138 mm (height), 3.2 in / 82 mm (width), 4.5 in / 114 mm (depth)

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#### Specification

Item Model Number	A2-8015	Input Voltage	220V (Single Phase or Three Phase)
Input Current	7.5A	Output Voltage	220V (Three Phase)
Power	1.5KW	Input Frequency	40-60Hz
Output Frequency	0-400Hz	Horsepower	2HP
Main Material	Flame-Retardant ABS	Net Weight	1.9 lbs / 0.86 kg
Product Dimensions	5.4 x 3.2 x 4.5 inch / 138 x 82 x 114 mm		