

Product for Field Test

Newsletter Date: 27.06 .2025

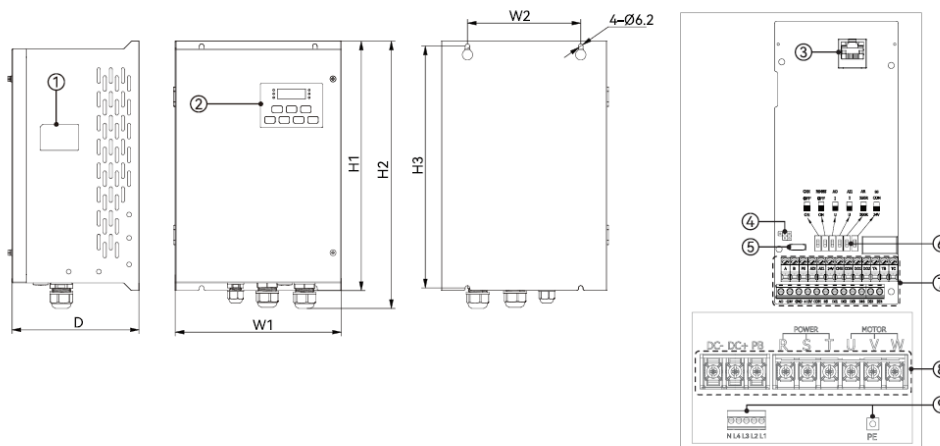
1. Product Introduction: E615 Textile Loom Spindle Applications Inverter

命名规则 (Model identification)

HDv E615 - 4T 3.7 B S - Y 00

1	产品名称 (Product name)	4	功率等级 (Power class)	5	制动组件 (Braking component)
HDv	禾川 (Hechuan Technology)	3.7	3.7kW	空(N/A)	不含制动单元 (Without brake unit)
2	产品系列 (Product series)			B	含制动单元 (With brake unit)
E615	E615				
3	产品电压等级 (Product voltage class)			6	功能组件 (Function component)
4T	三相 (Three-phase) 380V-480V			空(N/A)	不含STO功能 (Without STO function)
				S	含STO功能 (With STO function)
				7	固件代号 (Firmware code)
				Y	异步电机 (Asynchronous motor)
				8	软件代号 (Software code)
				00	标准机型 (Standard model)

接口和尺寸说明 (Interface and dimension description)



序号(No.)	名称	Name	功能	Function
1	标签	Label	显示变频器型号、规格参数、内部序列号等基本信息	Displays basic information including the VFD model, specification parameters, and internal serial number.
2	操作显示界面	Operation display interface	显示用户界面，用于操作控制、状态监测	Displays the user interface for operation and status monitoring.
3	RJ45接口	RJ45 interface	外引键盘接口	External keyboard interface
4	程序调试接口	Program debugging interface	仅用于内部调试，不对外开放	Only used for internal debugging, not open to external access
5	USB接口	USB interface	仅用于烧录程序，无法用于连接电脑后台软件	Only used for burning programs, not for connecting to computer background software
6	功能拨码开关	Functional DIP switch	配置不同功能的拨码开关，具体说明请参考注释	Used for configuring different functions. For specific instructions, please refer to the Note
7	功能I/O接口	Functional I/O interface	数字量I/O 模拟量I/O 继电器，公共端等多种功能接口，具体说明请参考第7节：功能I/O接口说明	Multiple functional interfaces include digital I/Os, analog I/Os, relays, common terminals. For specific instructions, please refer to Section 7: Functional I/O interface description
8	主回路接口	Main circuit interface	电源输入，电机动力输出接口	Power supply input and motor power output interfaces
9	AC110V输入接口	AC110V input interface	AC110V信号输入接口，具体说明请参考第7节：AC110V输入接口说明	AC110V signal input interface. For specific instructions, please refer to the description of AC110V input interface in Section 7





Product for Field Test

2. Release Model:

Voltage	Model	Power	Max. order quantity
380V	HDV-E615-4T3.7B-Y00	3.7kW	10

