⚠ 1. Safety precautions

The products in this manual are industrial products and are all open-type housing designs. It is essential to install these products within a control cabinet that is safeguarded against dust, moisture, and accidents such as electric shocks or physical impacts. Additionally, protective measures must be taken to prevent malfunctions or damage caused by improper operation or accidents involving non-maintenance ŅĻ0PƃŻŻĻI FĔilƱ0Ļ Ƭƃ ķƃ Ƥƃ mĔĭ IĻĔķ Ƭƃ ƤĻ0iƃƱP 0iPkP Ƭƃ ŅĻ0PƃŻŻĻI PĔfĻƬĭ ĔŻķ ŅƃƬĻŻƬiĔI IƃPP ƃf Ņ0ƃŅĻâĭ

E

¼IĻĔPĻ 0ĻfĻ0 Ƭƃ ƬhĻ E ƤĻ0iĻP IjĔ0iĔİIĻ f0ĻϴƱĻŻıĭ ķ0iIjĻ (çFD) mĔŻƱĔI fƃ0 mƃ0Ļ ķĻƬĔilĻķ iŻfƃ0mĔƬiƃŻ

2. Model identification

HDv E630 - 4T 037 B S - ***

1 2 4 5 7

1	Product name
^Dlj	^ĻıhƱĔŻ çFD

2	Product series
E	E E ƤĻ0iĻP

3	t serieg = Single phase 220V~240V
4T	Êh0ĻĻ-ŅhĔPĻ ç ç

4	* Power class*
	è
1.5	kè
2.2	kè
	kè
5.5	kè
7.5	kè
	kè
	kè
	kè
	kè
	kè
....	....
	kè

5	Braking component
({ A)	è iƬhƃƱƬ İ0ĔkĻ ƱŻiƬ
B	è iƬh İ0ĔkĻ ƱŻiƬ

6	STO STO Function
({ A)	ÃÊ¢ è iƬhƃƱƬ ÃÊ¢ fƱŻıƬiƃŻ
S	ÃÊ¢ è iƬh ÃÊ¢ fƱŻıƬiƃŻ

7	/ Customized software/firmware code
X	A ö ({ A)

kè

{ƃƬĻ ÊhĻ ŅIĔŻŻiŻg fƃ0 ŅƃNJĻ0 g0ĻĔƬĻ0 ƬhĔŻ kè iP iŻ Ņ0ƃg0ĻPP

3. General electrical and environmental specifications

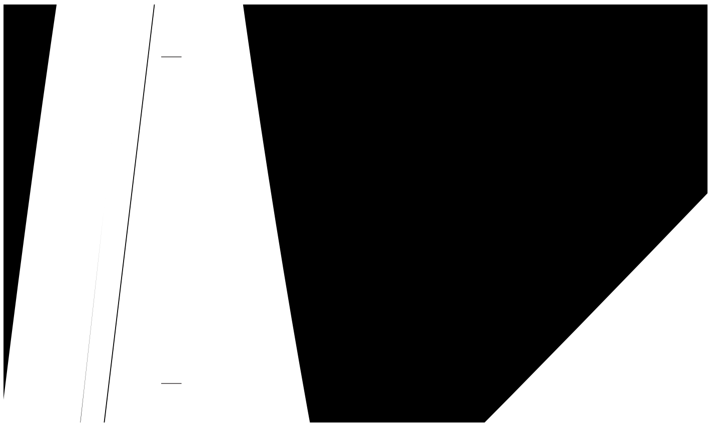
3.1 General electrical specifications

4.6 4 Main circuit interface, cable connecting and disconnecting 4

C{

①拧松螺丝
Loosen the s

Power 90~110kW



6. Indicator and LED panel description

(Screen printing)	(Indicator meaning)	(Color)		Status	Description
¿ Ï {	(¼ĐNJĻ0 PŬŊNIĭ iŻķiıĔTĐ0)	(¿Ļķ)	☐	{ ĐT IiT	BŬP iŻ ŊĐNJĻ0Ļķ-ĐŇ PTĔTĻ
			🟥	siT	Bus in powered-up state
⚠					

IO	IO wiring			
Type	Digital input wiring		High-speed input wiring	
	(Internal power supply wiring)	(External power supply wiring)	(Internal power supply wiring)	(External power supply wiring)
({ ¼ { aŻʃNƱT)	短路片或导 (¼ { ¼ aŻʃ			

380V Standard wiring for three-phase 380V VFD model