⚠ 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 ŅĻ0ƤƁŻŻĻI FËiIŒ0Ļ TƁ ķƁ ƤƁ mĒĪ IĻĒķ TƁ PĻ0iƁƁP 0ĪPkP TƁ ŅĻ0ƤƁŻŻĻI ƤĒfĻTĪ ĒŽķ ŅƁTĻŻTiËI IƁPP Ɓf ŅƟƁŅĻâĭ

E

¼IĻĒPĻ 0Ļf Ļ0 TƁ ThĻ E PĻ0iĻP ljĒ0iĒ İ IĻ f0ĻƟƠĻŻı Ĭ ķ0iIjĻ (çFD) mĒŻƠĒI fƁ0 mƁ0Ļ ķĻTĒiIĻķ iŻfƁ0mĒTiƁŻ

2. Model identification

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

1 2 4 5 7

1	Product name
^Dlj	^Ļı hƟĒŽ çFD

2	Product series
E	E E PĻ0iĻP

3	oduct seric Ů I A
4T	Êh0ĻĻ-ŅhĒPĻ ç ç

4	* Power class*
	è
1.5	k è
2.2	k è
	k è
5.5	k è
7.5	Single phase 220V~240V
	k è
	k è
	k è
	k è
	k è
....	....
	k è

5	Braking component
({ A)	è ïThƁƠT İ 0ĒkĻ ƠŽiĪ
B	è ïTh İ 0ĒkĻ ƠŽiĪ

6	STO STO Function
({ A)	ÃÊ¢ è ïThƁƠT ÃÊ¢ fƠŽıTiƁŻ
S	ÃÊ¢ è ïTh ÃÊ¢ fƠŽıTiƁŻ

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

k è

{ ƁTĻ Êh Ļ ŅIĒŻŻiŻg fƁ0 ŅƁNJĻ0 g0ĻĒTĻ0 ThĒŻ k è iP iŻ ŅƟƁg0ĻPP

3. General electrical and environmental specifications

3.1 General electrical specifications

Power 90~110kW

(Screen printing)	(Indicator meaning)	(Color)		Status	Description
¿Ï {	(½ƃNJĻ0 PŒŊŊIĬ iŻĶi ıĚTƃ0)	(¿Ļķ)		{ ƃT IiT	BŒP iŻ ŊƃNJĻ0Ļķ - ƃŇ PTĚTĻ
				siĬ	Bus in powered-up state

Main circuit interface description		
11~30kW	37~45kW	55~110kW

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{ âŽJNŒT)	短路片或导			