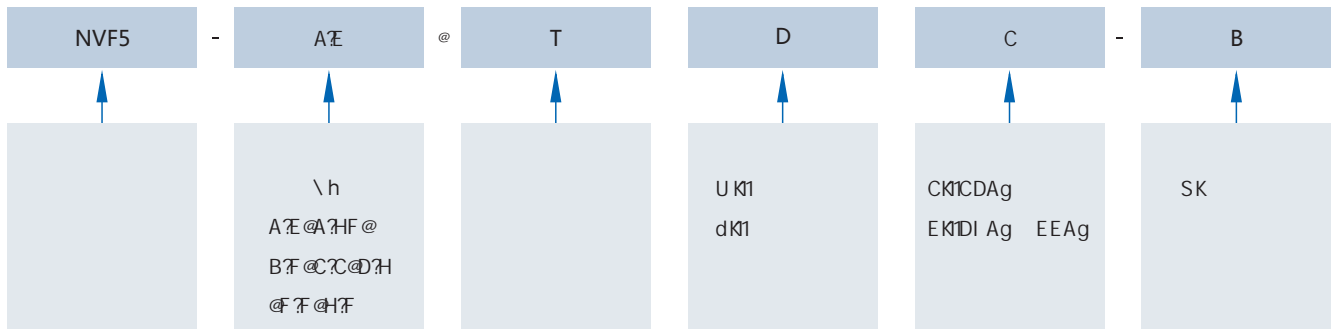


型号说明

产品命名规则



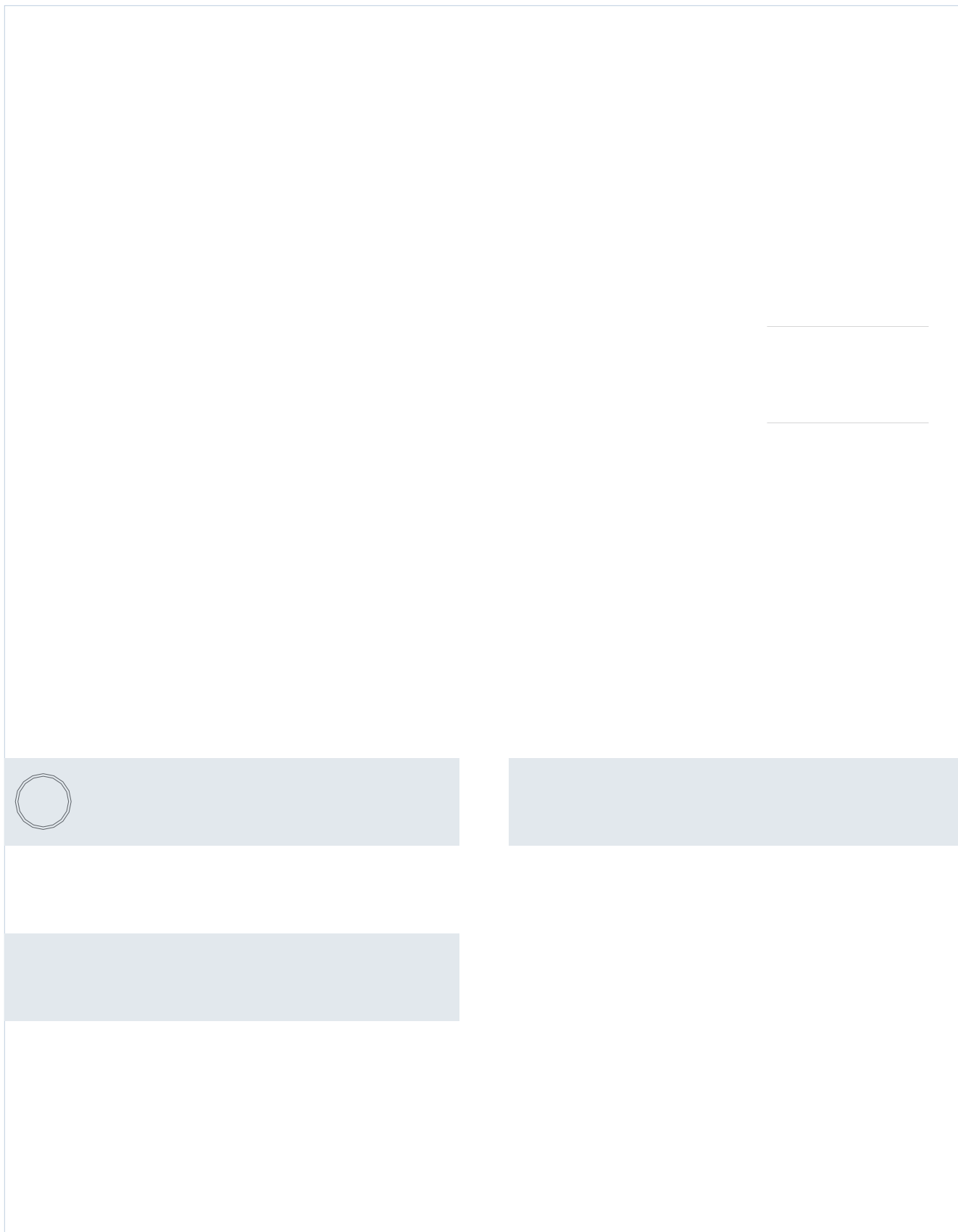
NVF5系列变频器选型表

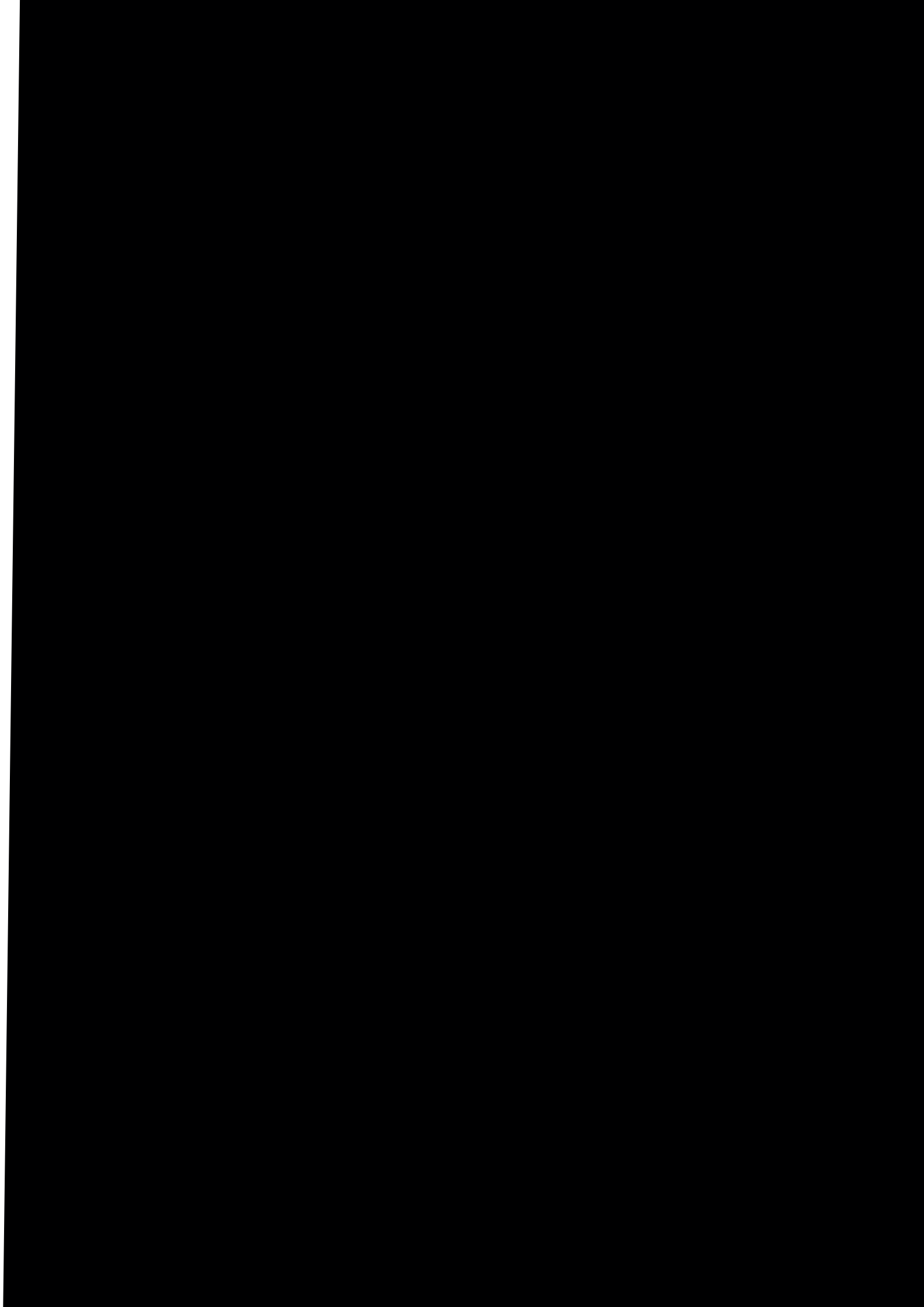
		gR	R	R	\h
RT1CDAg 1	_gW>AÆ@UC	B?A	FÆ	C?	AÆ
	_gW>AÆ@UC>S				
	_gW>A?HF@UC	B?J	BA?D	F	A?HF
	_gW>A?HF@UC>S				
	_gW>B?@UC	C?J	BF?	H?	B?
	_gW>B?@UC>S				
11111 RT1DI Ag·EEAg	_gW>AÆ@dE>S	A?I	C?D	B?	AÆ
	_gW>A?HF@dE>S	B?	DÆ	C?H	A?HF
	_gW>B?@dE>S	D?A	F?B	E?	B?
	_gW>C?@dE>S	E?A	G?G	F?	C?
	_gW>D?H@dE>S	F?J	BC?B	BA?	D?H
	_gW>F?@dE>S	I ?G	BD?B	BD	F?
	_gW>H?@dE>S	BB?A	CC?	BH	H?

主要参数及技术性能

标准技术特性

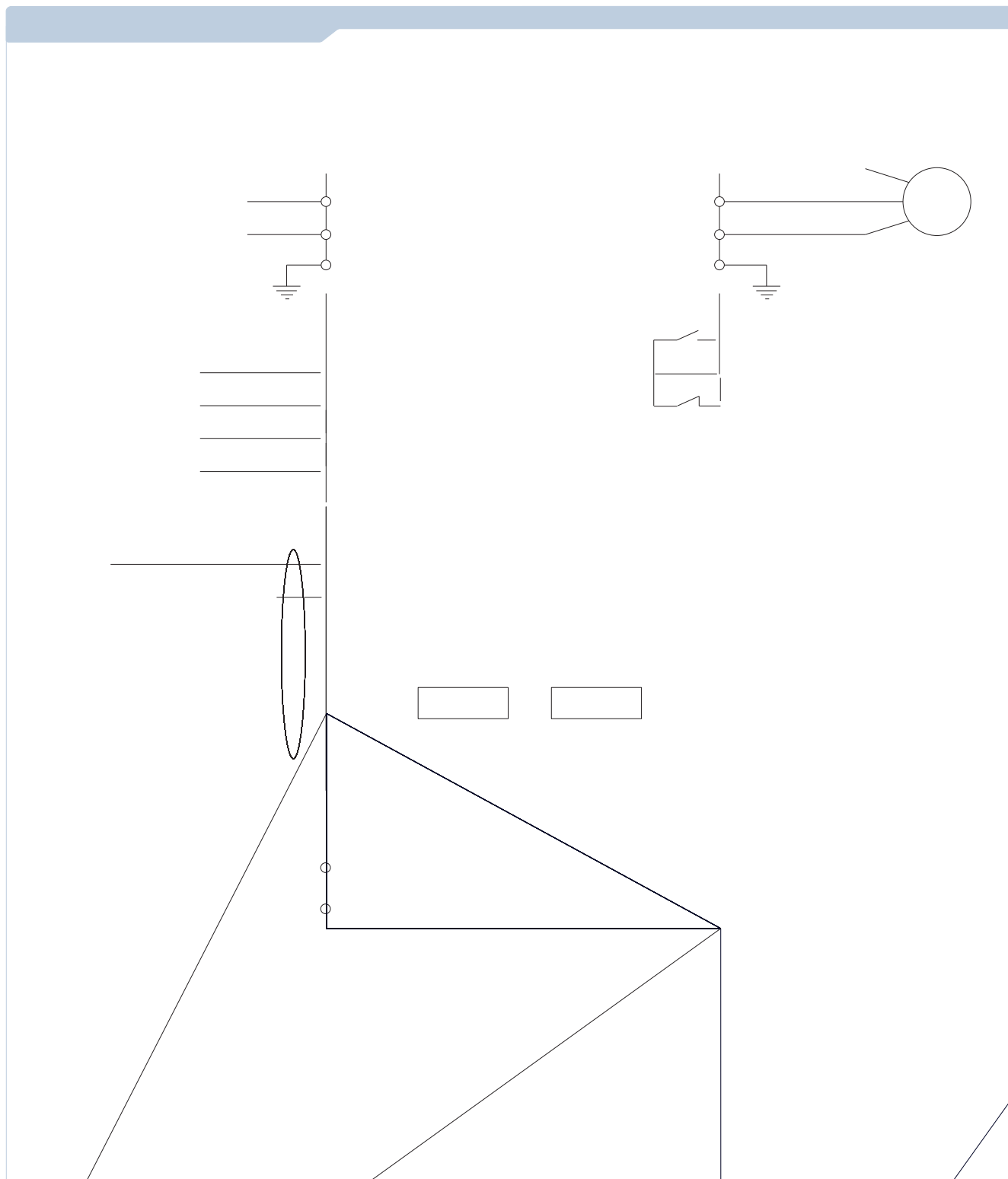
产品外观及操作面板





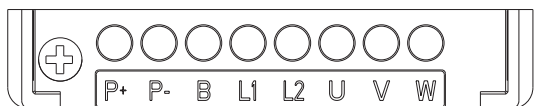
产品标准连接图

产品标准连接图



控制回路端子说明

	+10V	+10V	10V	5mA
	GND	+10V	10V	COM CME
	A11	AI1	/ (GND)	((-10 +10)V 45) 1/4000
	A12	AI2	(GND)	(0 20)mA (4 20)mA 1/2000
	A0		/ F6.11 (GND)	(0 10)V (0 20)mA (4 20)mA
	485+	RS485	485	RS485
	485-		485	
	DI1	1	(F5) F5.01 F5.07	R 3.3k X1 X6 200Hz HDI 100kHz (COM) (+20 +24)V
	DI2	2		
	DI3	3		
	DI4	4		
	HDI	HDI ()		
	HDO		(F6) F6.02 (COM)	F6.18 100kHz
	+24V	24V	24V	100mA
	COM	+24V	24V	COM GND
	RA		(F6) F6.03	RA-RB : 常 RB-RC : 常 NO 5A /NC 3A 250V(交流) 使用方法 F6
	RB			
	RC			



R S T	380V - 440V
L1 L2	230V
P B	(380V - 440V)
P+ B	(230V)
P-	230V
U V W	





附录2、输入电抗器选型

		A	
AC380V - 440V	NVF5-0.4/TS4-B	2.3	ACL-00037-AL8M40-2L
	NVF5-0.75/TS4-B	3.3	ACL-00037-AL8M40-2L
	NVF5-1.5/TS4-B	5.1	ACL-00050-AL4M20-2L
	NVF5-2.2/TS4-B	6.6	ACL-00075-AL3M00-2L
	NVF5-3.7/TS4-B	12.1	ACL-0010-AL2M20-2L
	NVF5-5.5/TS4-B	13.1	ACL-0015-AL1M42-2L
	NVF5-7.5/TS4-B	22.2	ACL-0020-AL1M08-2L

附录3、输出电抗器选型

	A	m	
NVF5-0.4/TS4-B	1.5	50	OCL-00030-ALU2100-1L
NVF5-0.75/TS4-B	2.7	50	OCL-00030-ALU2100-1L
NVF5-1.5/TS4-B	4.2	50	OCL-00050-ALU2000-1L
NVF5-2.2/TS4-B	5.8	50	OCL-00065-ALU1500-1L
NVF5-3.7/TS4-B	10.5	50	OCL-0011-ALU1200-1L
NVF5-5.5/TS4-B	13	70	OCL-0016-ALU900-1L
NVF5-7.5/TS4-B	17	100	OCL-0020-ALU700-1L