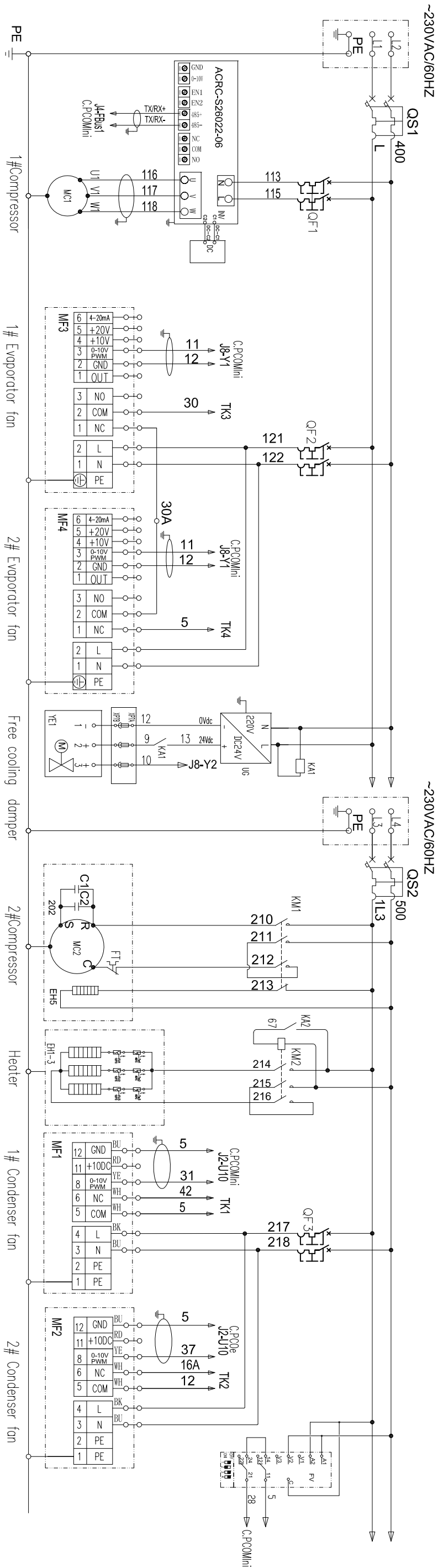
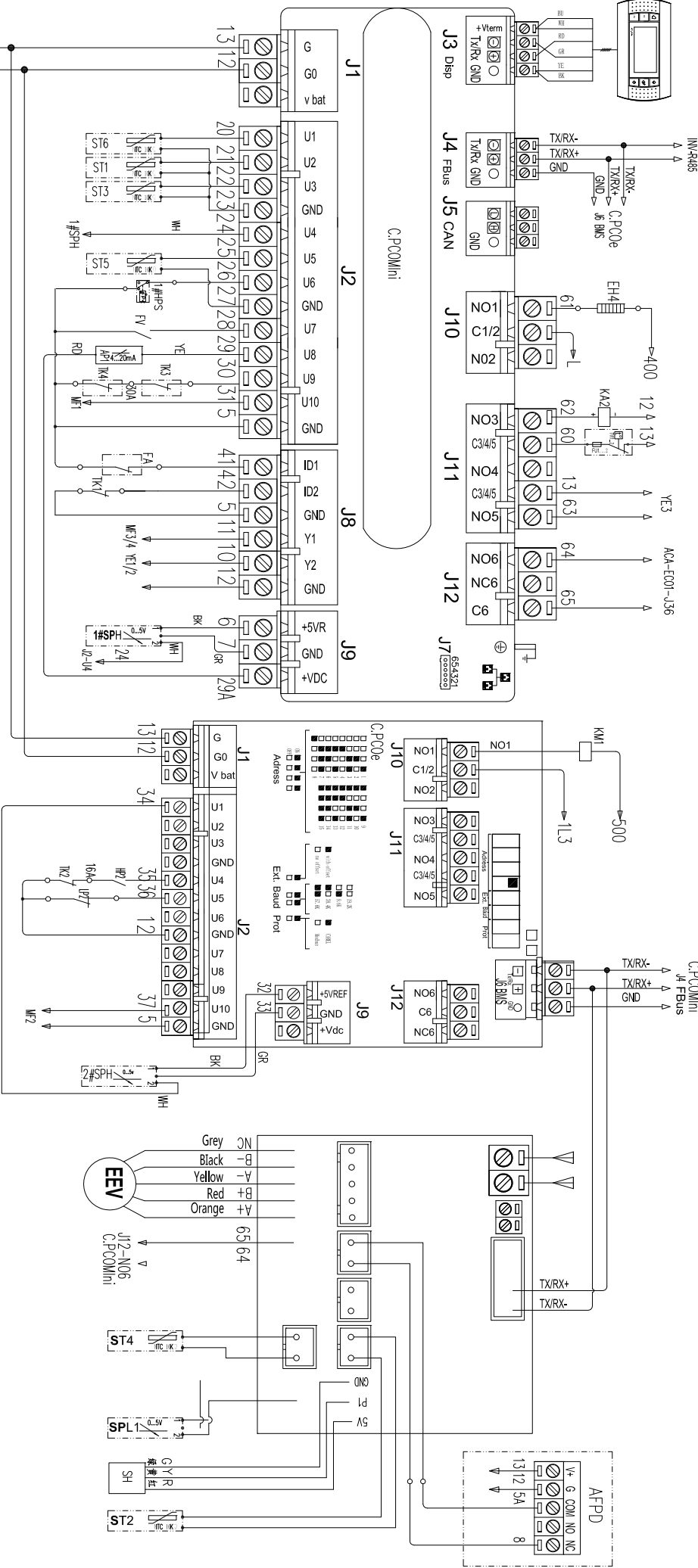




B



A

Wiring Diagram

Models
28I2B5MR410AAC

SN	Mark	Name	SN	Mark	Name
01	FV	Power protect	19	AP-1	Differential air press for filter blocked
02	FA	Fire /Smoke alarm	20	FU	Thermal fuse for heating
03	YE3	Exhaust damper	21	TW	Temperature switch for heating
04	YE2	Bypass damper	22	ST6	Temperature switch for heating
05	YE1	Free cooling damper	23	ST5	Condenser temperature
06	TK	Fan overload	24	ST4	Exhaust temperature
07	MF1, MF2	Condenser fan	25	ST3	1# Suction temperature
08	MF3, MF4	Evaporator fan	26	ST2	Supply temperature
09	INV-1	Inverter	27	ST1	Indoor temperature
10	MC1	Inverter compressor	28	PGD	PGD1AY000
11	EH-4	Oil Heater	29		Control board
12	EH1-3	Electric heaters	30		Control expansion board
13	HPS	High-pressure switch	31	KA1	Electric heaters Contactor
14	SPH	High pressure Transducer	32	KA	Relay
15	SPL	1# Low pressure Transducer	33	QF-2	Evaporator fan breaker
16	EVD	Electronic expansion valve	34	QF1	Condenser fan breaker
17	XT	Isolating switch	35	QS	Switching switch
18	AFPD	Dust sensor (option)	36	UG	Switch power supply

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B

PART#:1170105260

SN:V01