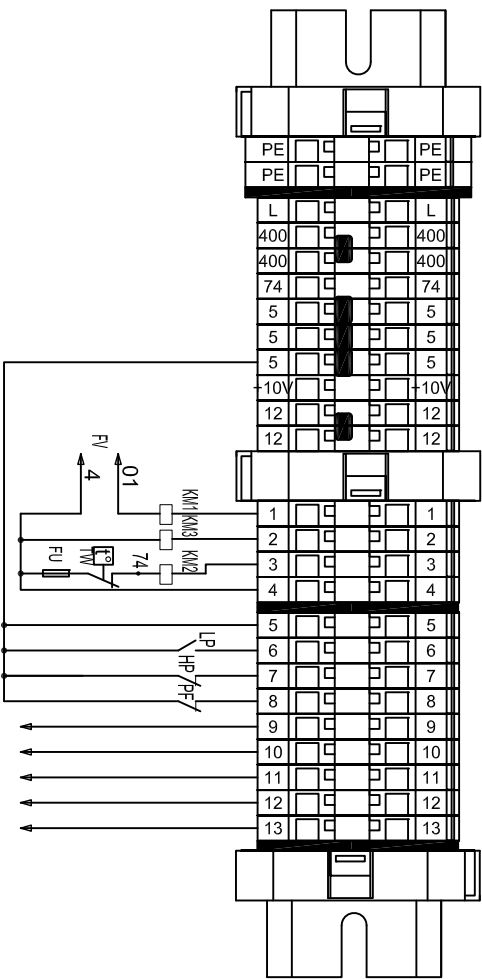
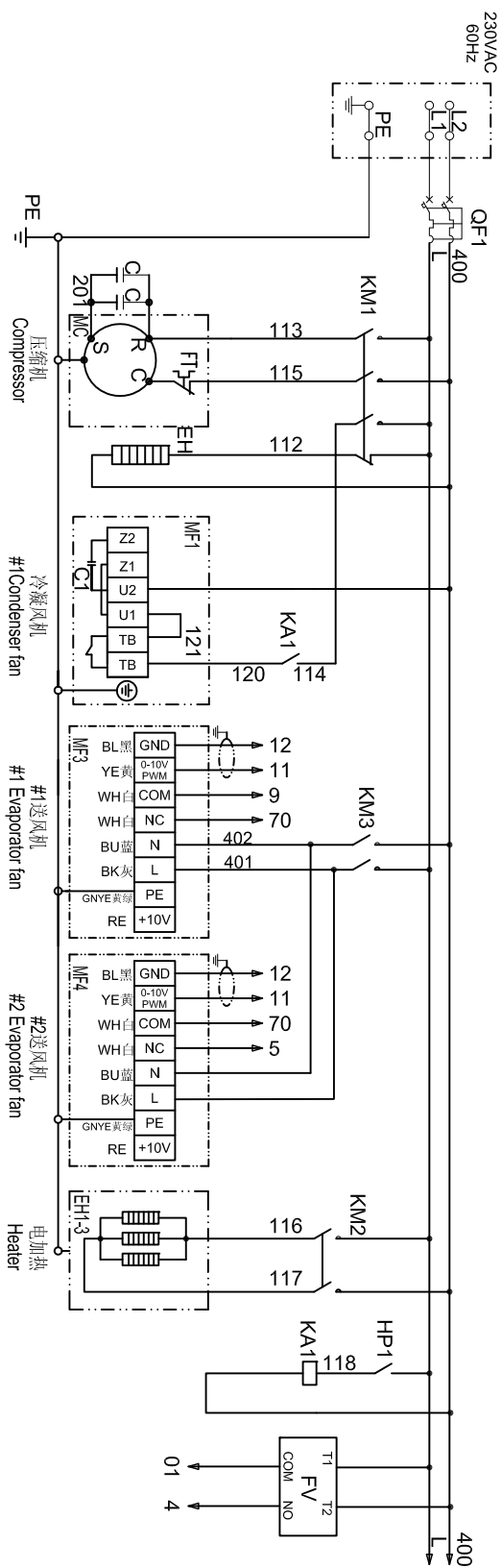


WPU Wiring Diagram_18E1C4



Note:

1. Electric heaters are optional.
2. All the wires of the WPU have been factory wired.

S/N	Code	Description
22	PV	Brown-out circuit used for compressor protection
21	KA1	Intermediate Relay
20	KM3	AC contactor
19	HP1	Pressure switch for condenser fan
18	EH1-3	Electric heaters Heating element
17	EH	Crankcase heater
16	FU	Thermal Fuse (Electric heater protection)
15	TW	Temperature switch (Electric heater protection)
14	PF	Air pressure differential switch
13	C	Run capacitor for compressor
12	C1	Run capacitor for condenser fan
11	LP	Low-pressure switch
10	HP	High-pressure switch
9	KM1	AC contactor
8	KM2	AC contactor
7	MC	Compressor
6	MF3-4	Evaporator fan
5	MF1-2	Condenser fan
4	FT	Compressor overload protection
3	TK2-3	Condenser fan overload
2	YE	Damper actuator
1	QF1	Miniature circuit breaker