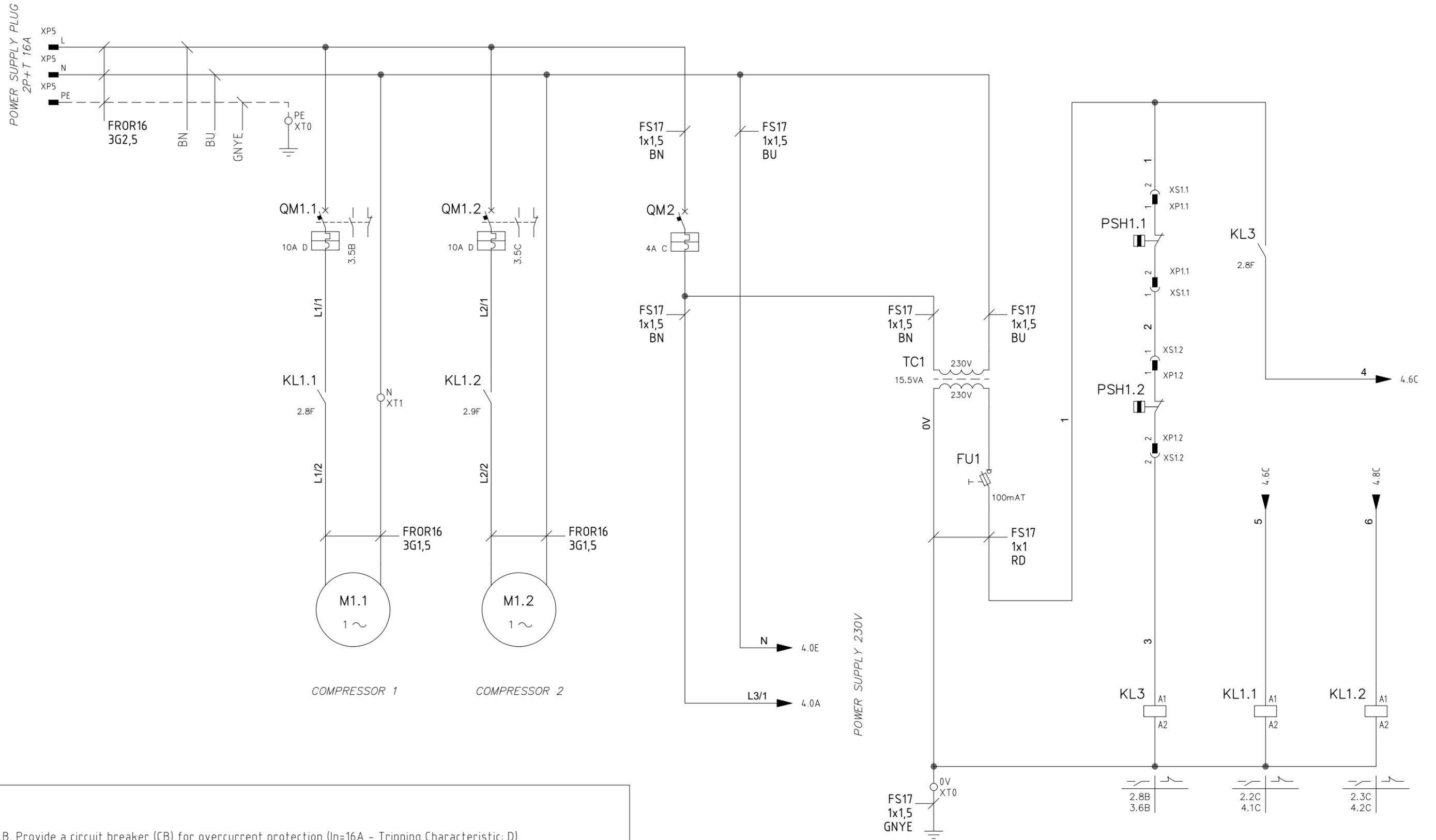
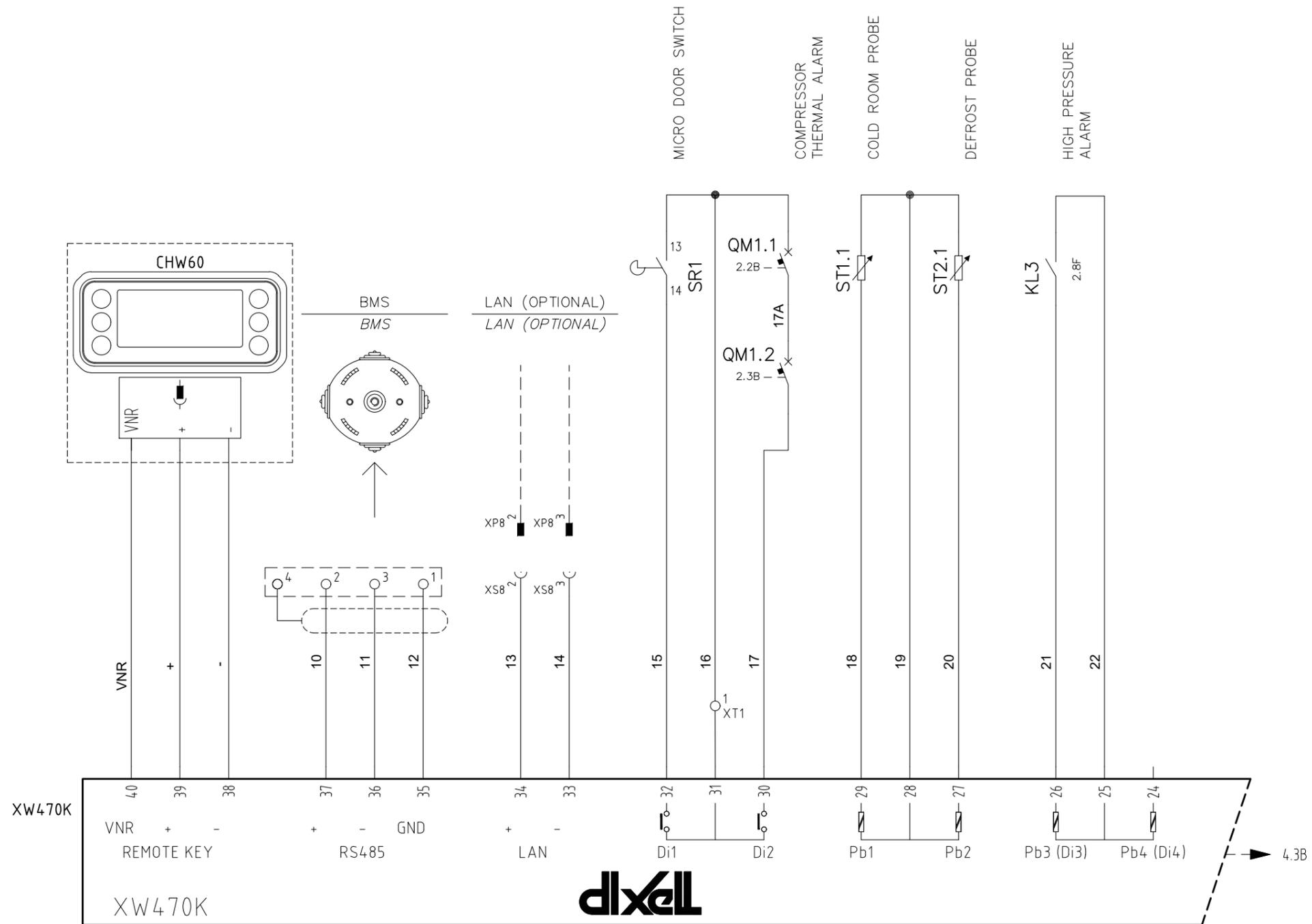


TRANSFORMER+COMPRESSORS POWER

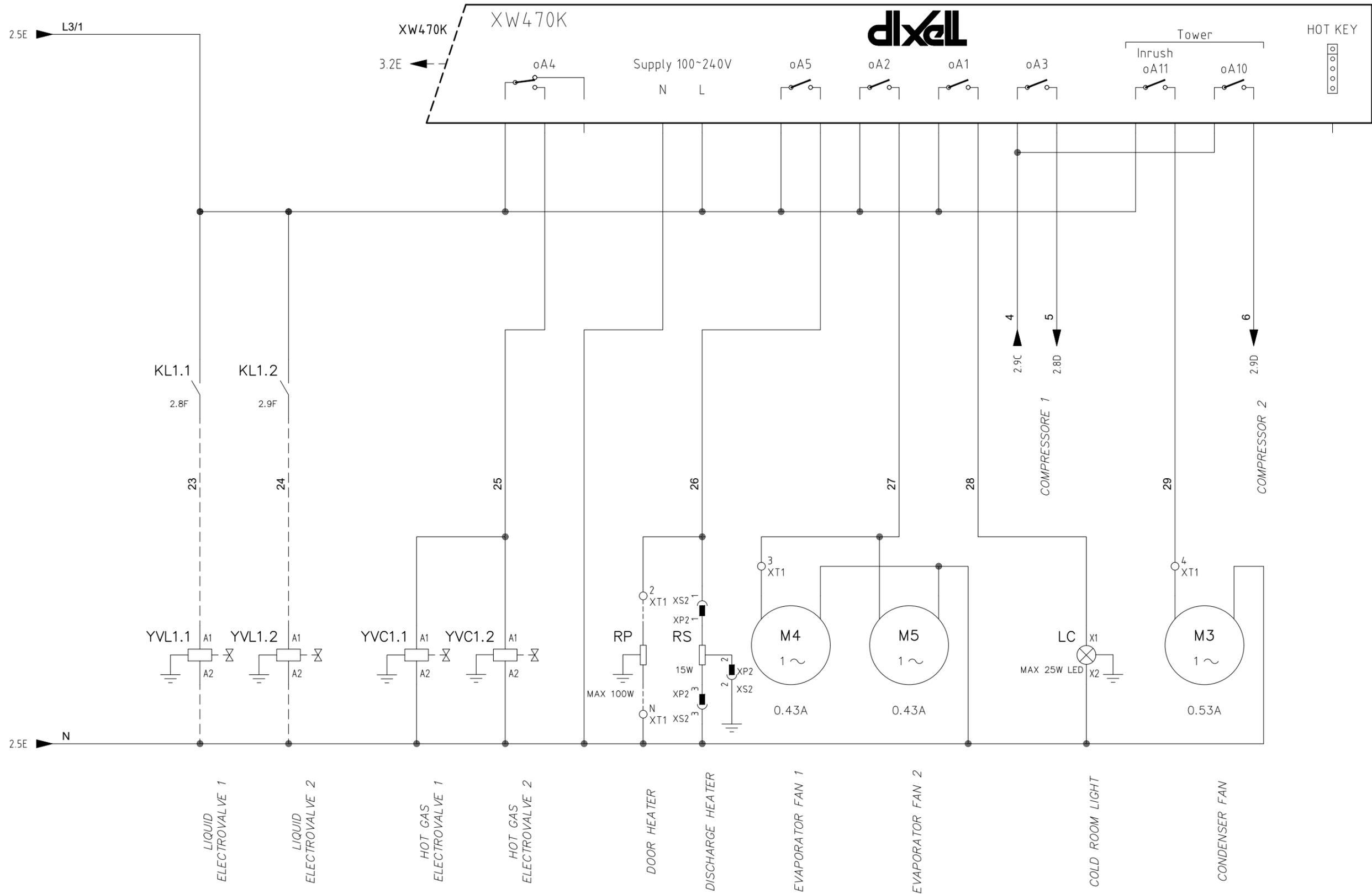


N.B. Provide a circuit breaker (CB) for overcurrent protection ($I_n=16A$ - Tripping Characteristic: D) in the immediate vicinity of the machine and residual circuit device (RCD) for earth fault/residual current protection

ELECTRONIC INSTRUMENT INPUTS



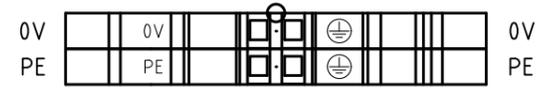
ELECTRONIC INSTRUMENT OUTPUTS



TERMINAL BOARD

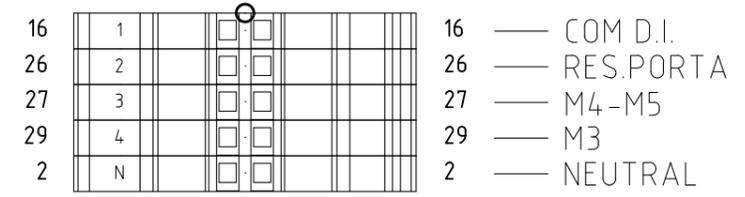
=QG - XT0

GROUND TERMINAL

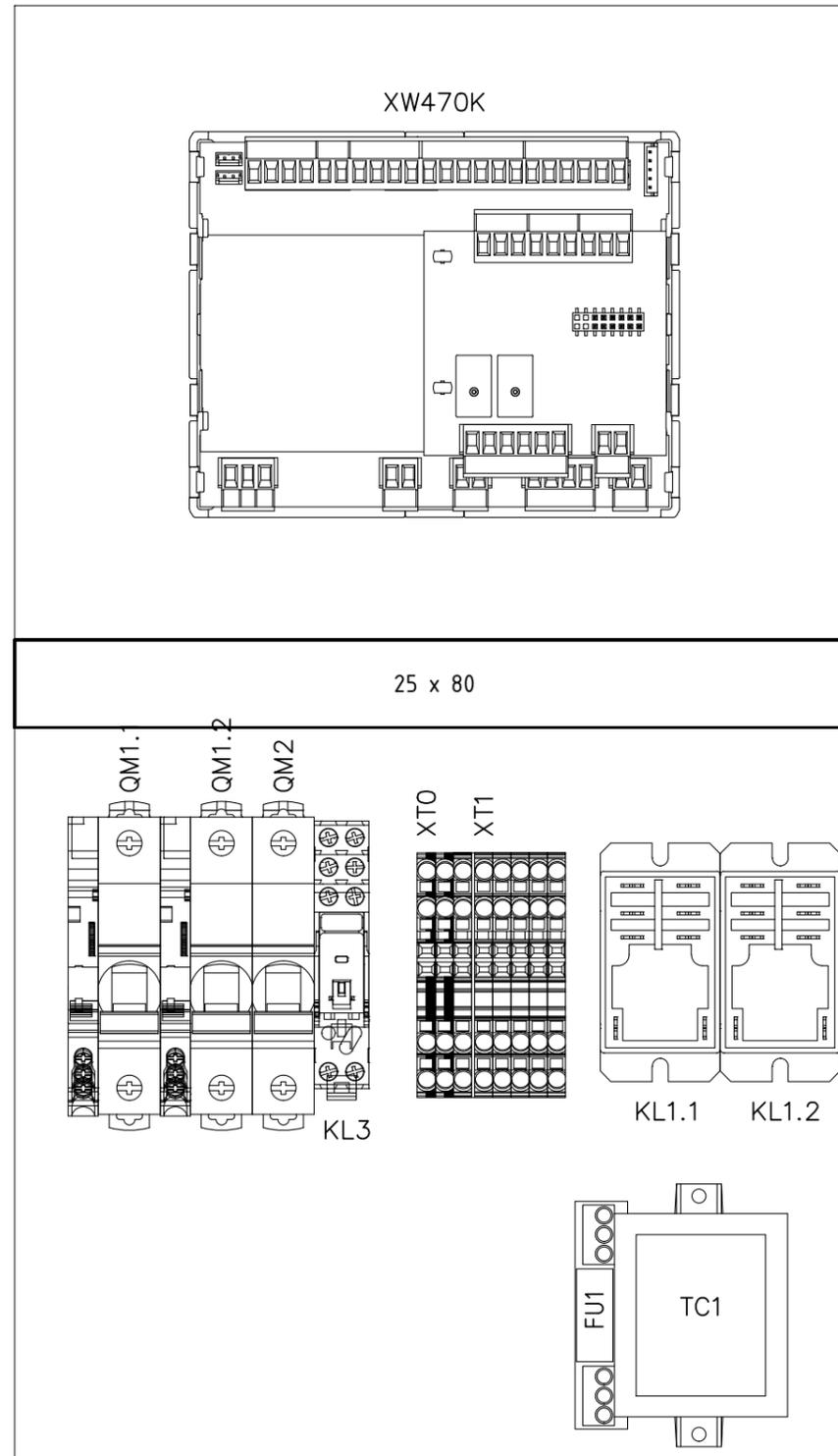


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MAIN TERMINAL



INTERNAL LAYOUT



COMPONENTS LIST

Item	Description
25 x 80	T1-EN 25X80 G CAN. CABL.
BMS	TERMINAL 2 WIRES TOPJOBS 2.5mmq
CHW60	KEYBOARD DISPLAY DIXELL CHW60?100W0 FOR XW470K
FU1	FUSE INSIDE TRANSFORMER
KL1.1	RELAY 2SC 30A 230V AC
KL1.2	RELAY 2SC 30A 230V AC
KL3	RELAY 2/S 230V-5A 230V/1/50-60Hz
	RELAY SUPPORT 2/SC
	LABEL FOR SUPPORT RXG SCHNEIDER
LC	COLD ROOM LIGHT
M1.1	COMPRESSOR
M1.2	COMPRESSOR
M3	CONDENSER FAN
M4	EVAPORATOR FAN
M5	EVAPORATOR FAN
PSH1.1	MAIN HIGH PRESSURE SWITCH
PSH1.2	MAIN HIGH PRESSURE SWITCH
QM1.1	LATERAL CONTACT NO-NC
	MAGNETOTHERMAL 1P 10A D
QM1.2	LATERAL CONTACT NO-NC
	MAGNETOTHERMAL 1P 10A D
QM2	MAGNETOTHERMAL 1P 4A C
RP	DOOR HEATER
RS	DISCHARGE HEATER
SR1	DOOR MICRO
ST1.1	TEMPERATURE PROBE
ST2.1	TEMPERATURE PROBE
TC1	TRANSFORMATOR 15.5VA 230V/230V C/FUS
XT0	TERMINAL 4 WIRES TOPJOBS 2.5mmq GROUND
XT1	TERMINAL 4 WIRES TOPJOBS 2.5mmq
	TERMINAL 4 WIRES TOPJOBS 2.5mmq BLUE
	TERMINAL 2 WIRES TOPJOBS 2.5mmq
	TERMINAL ENDING 4 WIRES TOPJOBS 2.5mmq
XW470K	DIXELL COLD ROOM ELECTRONIC CONTROL DIXELL XW470K 100-240V
YVC1.1	HOT GAS ELECTROVALVE
YVC1.2	HOT GAS ELECTROVALVE
YVL1.1	LIQUID ELECTROVALVE
YVL1.2	LIQUID ELECTROVALVE