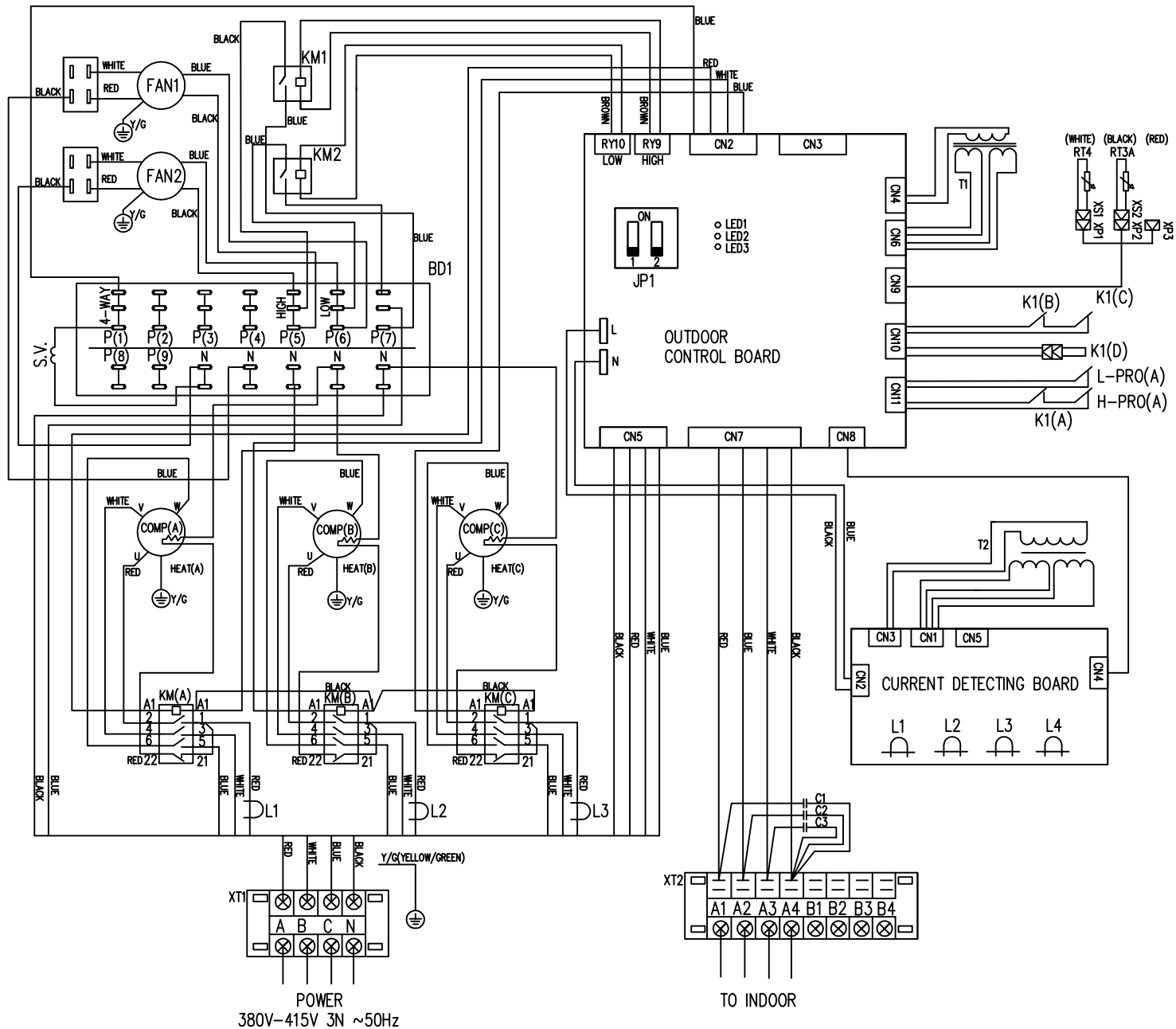


Condensing unit	AOU
	Model AOU-450CLR3
ELECTRICAL DRAWING	
20.08.2011	<i>AlpicAir</i>



FUNCTION OF THE SWITCH	
LOCATION & EXPLANATION	
1	NORMAL USE STATE
2	QUICK CHECK STATE
3	SELF-CHECK STATE

CODE	PART NAME
COMP(A,B,C)	COMPRESSOR
FAN1 FAN2	FAN MOTOR
CAP1 CAP2	FAN CAPACITOR
S.V.	4-WAY VALVE
KM (A,B,C)	AC CONTACTOR
HEAT(A,B,C)	HEAT CRANK
XT1	4-WAY TERMINAL
BD1	CONNECTOR BOARD
H-PRO(A)	HIGH PRESSURE PRO SWITCH
RT3A	PIPE TEMP. SENSOR
XS 1-2	CONNECTORS
XP 1-3	CONNECTORS
CN1-11	PCB SOCKETS
K1(A,B,C,D)	TEMP PROTECT SWITCH
RT4	ROOM TEMPERATURE SENSOR
XT2	8-WAY TERMINAL
T1,T2	TRANSFORMER
L1,L2,L3,L4	CURRENT DETECTOR
C1-3	FILTER CAPACITOR
JP1	SWITCH
L-PRO(A)	LOW PRESSURE SWITCH
KM1,2	RELAY