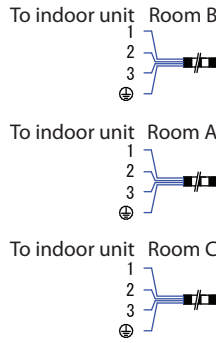


3MXM68N7

Power supply



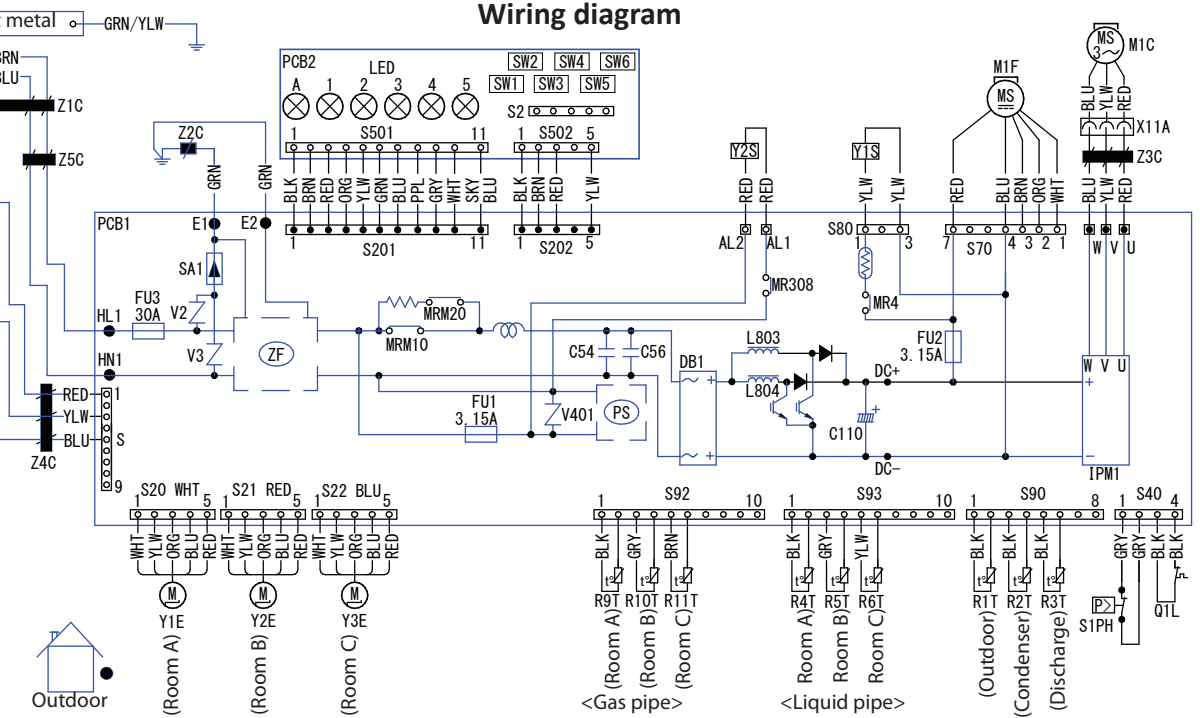
- BLK : Black
- BLU : Blue
- BRN : Brown
- GRN : Green
- GRY : Grey
- ORG : Orange
- PPL : Purple
- RED : Red
- SKY BLU : Sky blue
- WHT : White
- YLW : Yellow

	Field wiring
	Screw terminal
	Connector



Outdoor

Wiring diagram



C110,C54,C56	Capacitor	SA1	Surge arrester
DB1	Diode bridge	S1PH	High pressure switch
FU1,FU2,FU3,FU4	Fuse	SW1-SW6	Switch
IPM1	Intelligent power module	V2,V3,V401	Varistor
L803,L804	Live	X1M-X4M	Terminal strip with earth terminal
LED1-5,LEDA	Light-emitting diode	Y1E-Y3E	Electronic expansion valve coil
M1C	Compressor motor	Y1S	Reversing solenoid valve coil
M1F	Fan motor	Y2S	Solenoid valve
MRM10,MRM20	Magnetic relay	Z1C-Z5C	Ferrite core
MR4,MR308	Magnetic relay	ZF	Noise filter
PCB1,PCB2	Printed circuit board	S,S2-S502	Connector
PS	Switching power supply	U,V,W	Connector
Q1L	Overload protector	X11A,AL1,AL2	Connector
R1T-R11T	Thermistor		