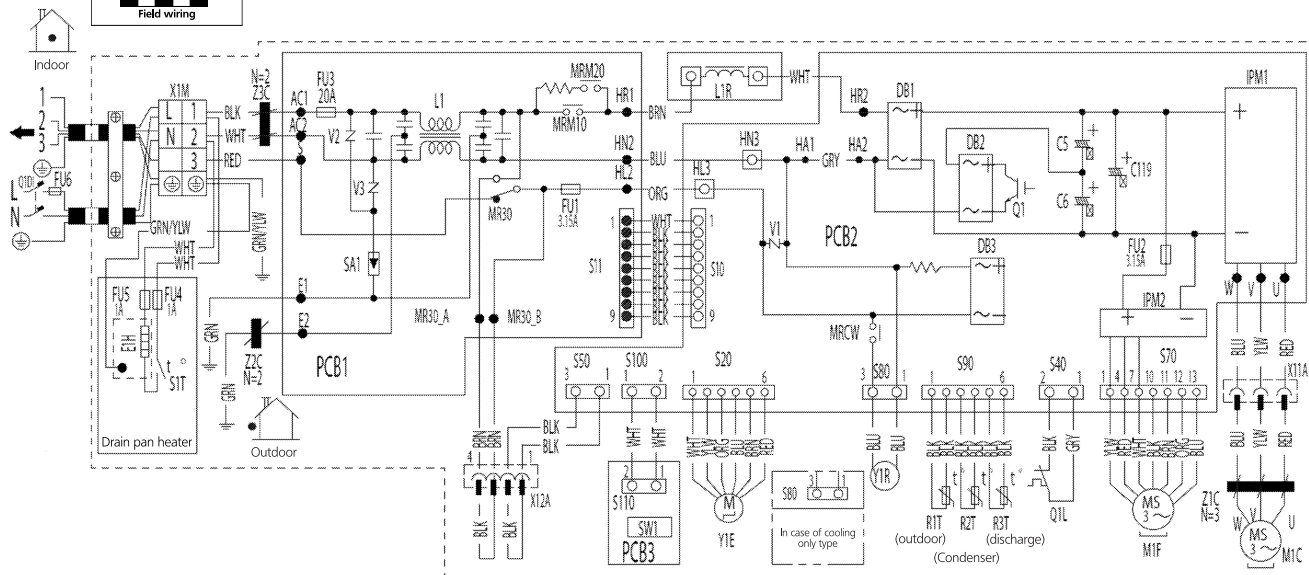


# RXLG25-35K

## Field wiring



C5,C6,C19 : Capacitor  
 DB1,DB2,DB3 : Diode bridge  
 E1H : Heater  
 FU1,FU2,FU3,FU4,FU5 : Fuse  
 FU6 : Field fuse  
 IPM1,IPM2 : Intelligent power module  
 L : Live  
 L1 : Coil  
 L1R : Reactor  
 M1C : Compressor motor  
 M1F : Fan motor  
 MRCW,MRC30 : Magnetic relay  
 MRM10,MRM20 : Magnetic relay

N : Neutral  
 Q1L : Overload protector  
 PCB1,PCB2,PCB3 : Printed circuit board  
 S10,S11,S20,S40 : Switch  
 S50,S70,S80,S90 : Switch  
 S100,S110,HL3 : Switch  
 X10,X11A,X12A : Connector  
 R1T,R2T,R3T : Thermistor  
 S1T : Thermostat

SA1 : Surge arrester  
 Q1D : Earth leak detector  
 SW1 : Forced operation switch  
 V1,V2,V3 : Varistor  
 X1M : Terminal strip  
 Y1E : Electronic expansion valve coil  
 Y1R : Reversing solenoid valve coil  
 Z1C,Z2C,Z3C : Ferrite core  
 ⚡ : Protective earth

## Notes

1. Refer to purchasing specification AS303002, unless otherwise specified.
2. Size: Length 105 X Width 185.
3. Refer to the nameplate for the power requirements.