

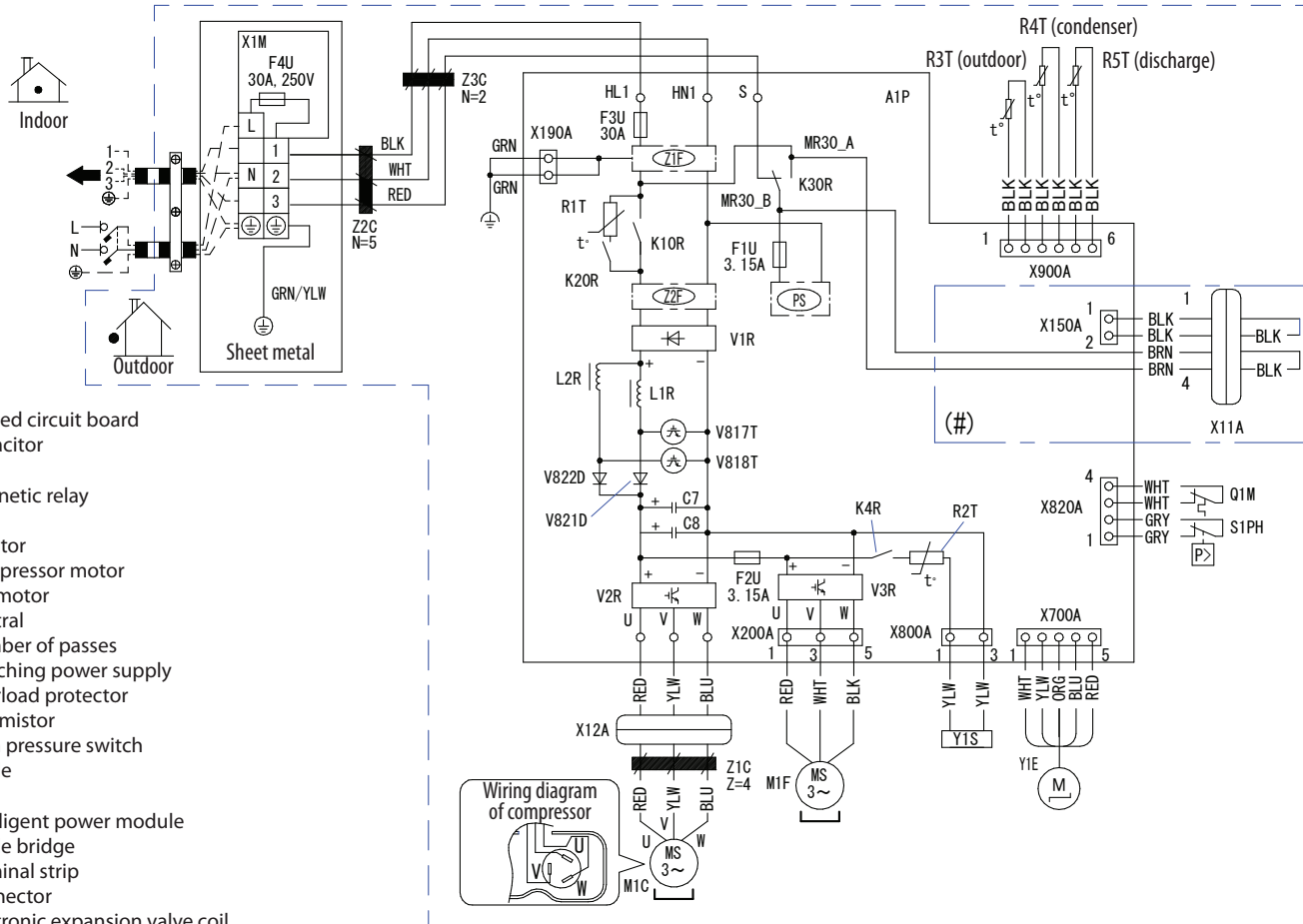
RXF50D
RXF60-71D9



- Field wiring
- BLK : Black
BLU : Blue
BRN : Brown
GRN : Green
GRY : Grey
ORG : Orange
YLW : Yellow
RED : Red

- A1P Printed circuit board
C7,C8 Capacitor
F1U, F2U, F3U, F4U Fuse
K4R, K10R, K20R, K30R Magnetic relay
L Live
L1R, L2R Reactor
M1C Compressor motor
M1F Fan motor
N Neutral
N=2, N=4, N=5 Number of passes
PS Switching power supply
Q1M Overload protector
R1T~R5T Thermistor
S1PH High pressure switch
V821D, V822D Diode
V817T, V818T IGBT
V2R, V3R Intelligent power module
V1R Diode bridge
X1M Terminal strip
X1A~X900A Connector
Y1E Electronic expansion valve coil
Y1S Reversing solenoid valve coil
Z1C, Z2C, Z3C Ferrite core
Z1F, Z2F Noise filter
⊕ Protective earth
⏚ Noiseless earth

Wiring diagram



NOTES

1. Refer to the nameplate for the power requirements.
2. Do not remove or replace fuse when the units are energized.
3. (#) Only for the units with the suspend connector specified in the installation manual.