

RXS42K



Indoor



Outdoor

Field wiring

N
PCB1
Q1L
R1T-R3T
SA1
Q31
V1,V3,V4

: Neutral
: Printed circuit board
: Overload protector
: Thermistor
: Surge arrester
: IGBT
: Varistor

X1M
Y1E
Y1R
Z1C,Z2C,Z3C,Z4C
S20,S40,S70
S80,S90,X11A

: Terminal strip
: Electronic expansion valve coil
: Reversing solenoid valve coil
: Ferrite core
: Protective earth
: Connector

BLK : Black
BLU : Blue
BRN : Brown
GRN : Green
ORG : Orange
RED : Red
WHT : White
YLW : Yellow

C74,C75,C94,C95

: Capacitor

DB1,DB2,DB3

: Diode bridge

FU1,FU2,FU3

: Fuse

IPM1

: Intelligent power module

L

: Live

L1

: Coil

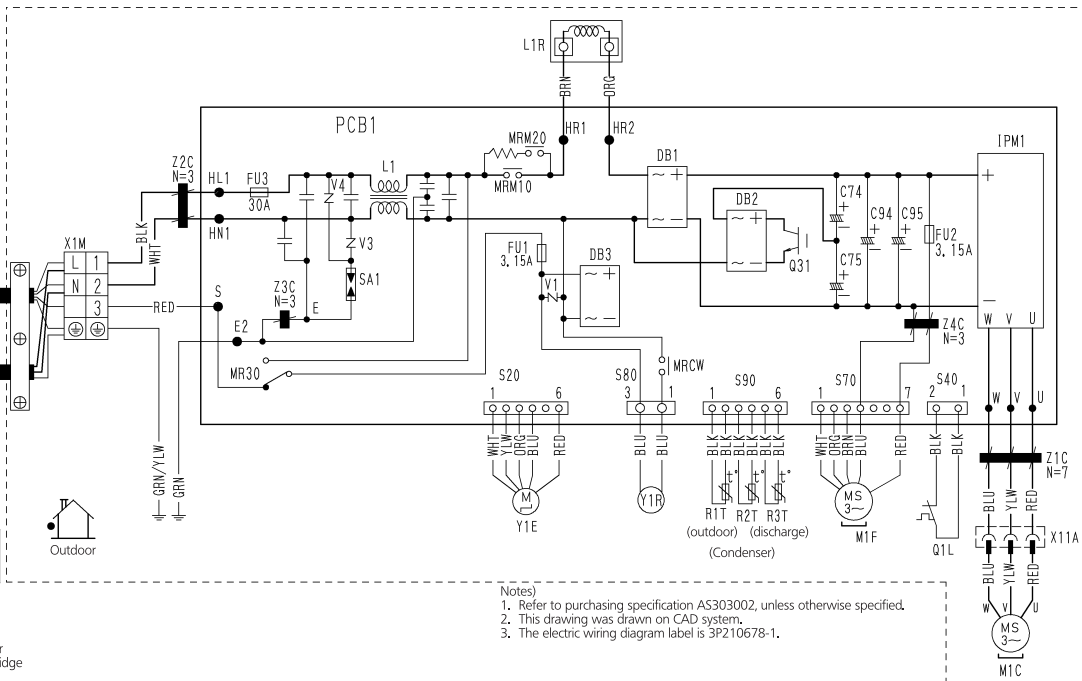
L1R : Reactor

M1C : Compressor motor

M1F : Fan motor

MRCW,MRM10,

MRM20,MR30 : Magnetic relay



Notes)

1. Refer to purchasing specification AS303002, unless otherwise specified.
2. This drawing was drawn on CAD system.
3. The electric wiring diagram label is 3P210678-1.

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