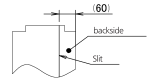
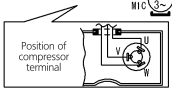
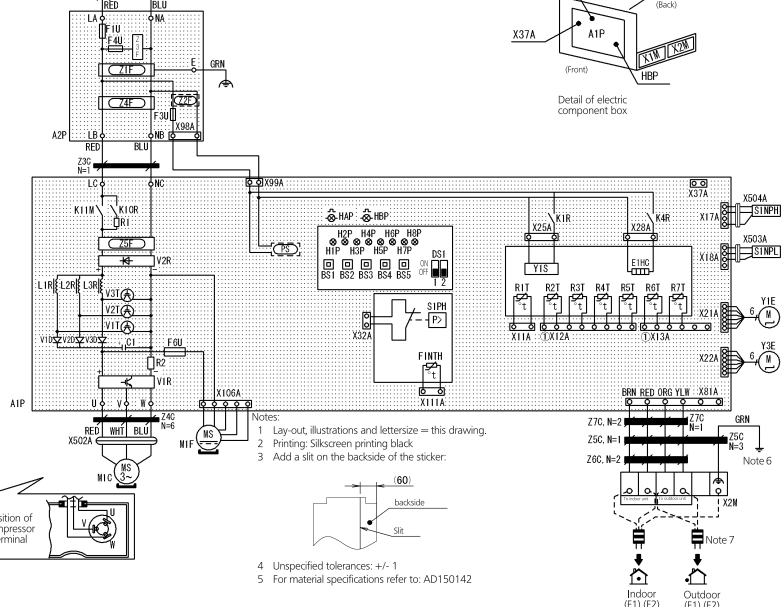
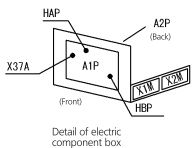
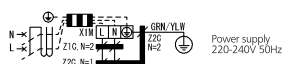


RXYSCQ-TV1

- E1HC : Crankcase heater
- A1P : Printed circuit board (Main)
- A2P : Printed circuit board
- B51~B55 : Push button switch
- C1 : Capacitor
- DS1 : Dip switch
- F1U : Fuse
- F3U : Fuse (T 6.3A / 250V)
- F4U : Fuse (T 6.3A / 250V)
- F6U : Fuse (T 5A / 250V)
- H1P~H8P : Pilot lamp (service monitor-orange)

- HAP : Malfunction Detection - Light up
- HBP : Pilotlamp (service monitor - green)
- K11M : Magnetic contactor
- K1R : Magnetic relay (Y1S)
- K4R : Magnetic relay (E1HC)
- K1OR : Magnetic relay
- M1C : Motor (compressor)
- M1F : Motor (fan)
- PS : Switching power supply
- R1 : Resistor
- R2 : Resistor
- R1T : Thermistor (Air)
- R2T : Thermistor (Discharge)
- R3T : Thermistor (Suction 1)
- R4T : Thermistor (Heat exchanger)
- R5T : Thermistor (Suction 2)
- R6T : Thermistor (Subcooling HtEx)
- R7T : Thermistor (Liquid pipe)
- FINTH : Thermistor (Fin)
- S1NPH : Pressure sensor(High)
- S1NPL : Pressure sensor(low)
- S1PH : High pressure switch
- V1R : IGBT power module
- V2R : Diode module
- V1T~V3T : IGBT
- V1D~V3D : Diode
- L1R~L3R : Reactor
- X1M : Terminal strip
- X2M : Terminal strip
- Y1E : Electronic expansion valve
- Y3E : Electronic expansion valve
- Y1S : Solenoid valve (4 way valve)
- Z1C~Z7C : Noise filter (ferrite core)
- Z1F~Z5F : Noise filter
- X37A : Connector



- Notes:
- 1 Lay-out, illustrations and lettersize = this drawing.
 - 2 Printing: Silkscreen printing black
 - 3 Add a slit on the backside of the sticker.
 - 4 Unspecified tolerances: +/- 1
 - 5 For material specifications refer to: AD150142

Notes:

1. This wiring diagram only applies to the outdoor unit.
2. : Field wiring : Terminal block : Connector, : Movable connector, : Fixed connector, : Terminal, : Protective earth (screw), : Noiseless earth
3. Refer to the installation manual on how to use B51 - B55 and DS1, DS2 switch.
4. When operating, do not short circuit for protection device. (S1PH)
5. Colours: BLK: Black, RED: Red, BLU: Blue, WHT: White, GRN: Green, BRN: Brown, YLW: Yellow
6. Refer to the installation manual for connection wiring to indoor-outdoor transmission F1 - F2.
7. When using the central control system, connect outdoor-outdoor transmission F1-F2.