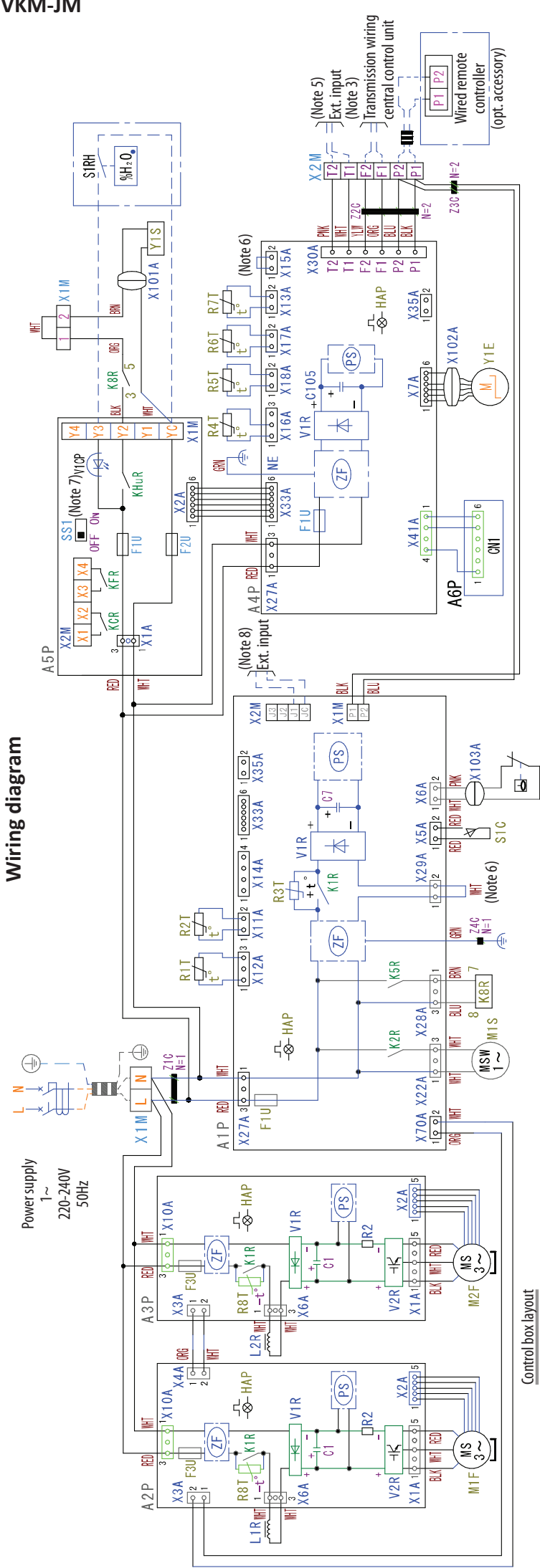


[illegible]

1. : terminal block,
2. : field wiring

1. □□□□ : terminal block, □□□ : connector, □□ : short circuit connector, D- : relay connector, ⊕ : protective earth (screw), ⊕ : noiseless earth
2. - ■ ■ - : field wiring
3. In case of use the central control unit, connect it to the unit in accordance with the attached manual.
4. When using an adapter PCB, connect according to the instructions for the adapter PCB.
5. Forced stop or start/stop operations can be performed using external input switching between forced stop and start/stop operations is done using the remote control.
For details, refer to the installation manual of the main unit.
6. Do not remove the short-circuit connectors of X29A (A1P) and X15A (A4P). The unit will not work.
7. Do not change the settings for SS1 (ASP). Humidification will not work if you change the settings.
8. Fresh-up operation can be performed using external input. (Please use contacts for minute current. DC12V, 1 mA or less)
9. Symbols show as follows BLK: black, RED: red, BLU: blue, WHT: white, YLW: yellow, ORG: orange, GRN: green, BRN: brown, PNK: pink.

A1P	Printed circuit board
A2P	Printed circuit board (exhaust fan)
A3P	Printed circuit board (supply fan)
A4P	Printed circuit board
A5P	Printed circuit board
A6P	Printed circuit board (gas sensor)
C1	Capacitor (A2P, A3P)
C7	Capacitor (A1P)
C105	Capacitor (A4P)
F1U	Fuse (T, 6.3A, 250V) (A1P)
F1U	Fuse (T, 3.15A, 250V) (A4P)
F1U • F2U	Fuse (⑥, 5A, 250V) (A5P)
F3U	Fuse (A2P, A3P)
HAP	Flashing lamp (service monitor-green) (A1P, A2P, A3P, A4P)
K1R	Magnetic relay (A1P, A2P, A3P)
K2R	Magnetic relay (A1P)
K5R	Magnetic relay (A1P)
K8R	Magnetic relay (S1L)
KCR	Magnetic relay (A5P)

KFR	Magnetic relay (A5P)
KHuR	Magnetic relay (A5P)
L1R• L2R	Reactor
M1F	Motor (exhaust fan)
M2F	Motor (supply fan)
M1S	Motor (damper)
PS	Switching power supply (A1P, A2P, A3P, A4P)
R2	Resistor (A2P, A3P)
R1T	Thermistor (indoor air)
R2T	Thermistor (outdoor air)
R3T	Thermistor (PTC) (A1P)
R4T	Thermistor R4T (coil indoor air)
R5T	Thermistor R5T (coil liquid pipe)
R6T	Thermistor R6T (coil gas pipe)
R7T	Thermistor R7T (coil outdoor air)
R8T	Thermistor (NTC) (A2P, A3P)
S1C	Limit switch (damper motor)
S1L	Float switch (humidification)
S51	Selector switch (humidity adjustment input) (A5P)
V1CP	Photodiode (A5P)

V1R	Diode bridge (A1P, A2P, A3P, A4P)
V2R	IGBT power module (A2P, A3P)
X1M	Terminal block (power supply)
X1M • X2M	Terminal block (operation) (A1P, A5P)
X2M	Terminal block (operation)
Y1E	Electronic expansion valve
Y1S	Solenoid valve for feed water
Z1C • Z2C • Z3C • Z4C	Ferrite core
ZF	Noise filter (A1P, A2P, A3P, A4P)
	Connector for option • Connection terminal
X14A	Connector (CO ₂ sensor) (A1P)
X33A	Connector (adapter for wiring) (A1P)
X35A	Connector (adapter for power supply)
X101A	Connector assembly (Y1S)
X102A	Connector assembly (Y1E)
X103A	Connector assembly (S1L)
	Local purchase
S1RH	Humidistat