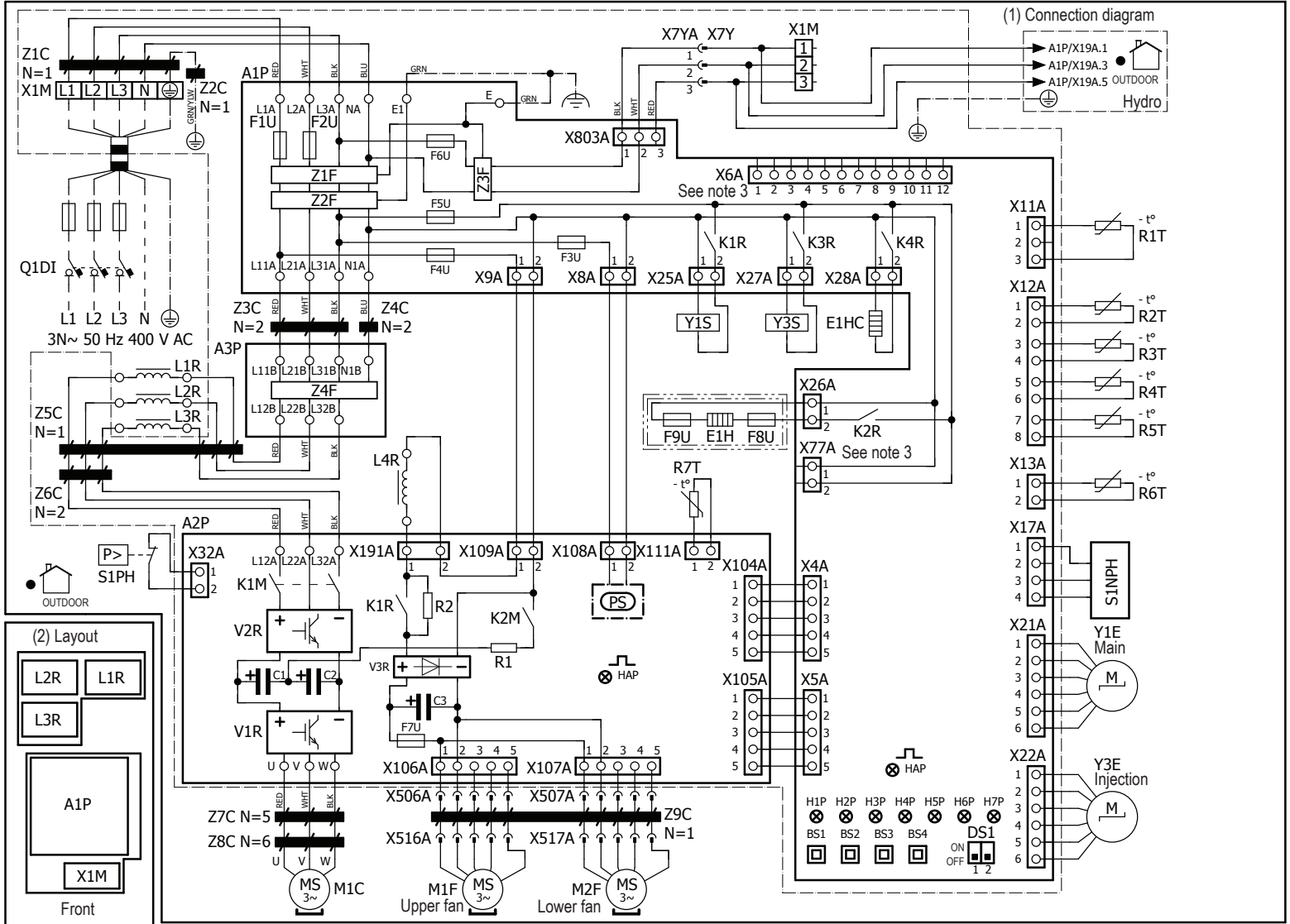


E(B-D)LQ011-016CW1_CV3



Part n°	Description
M1C	Compressor motor
M1F, M2F	Fan motor
PS (A2P)	Switching power supply
Q1DI	# Earth leakage circuit breaker (30mA)
R1~2 (A2P)	Resistor
R1T	Thermistor (air)
R2T	Thermistor (discharge)
R3T	Thermistor (suction)
R4T	Thermistor (heat exchanger)
R5T	Thermistor (heat exchanger middle)
R6T	Thermistor (liquid)
R7T	Thermistor (fin)
S1NPH	Pressure sensor
S1PH	High pressure switch
V1~2R (A2P)	Power module
V3R (A2P)	Diode module
X1M	Terminal strip
X*A (A*P)	Connector
X*Y*	Connector
Y1E, Y3E	Electronic expansion valve
Y1S	Solenoid valve (4-way valve)
Y3S	Solenoid valve (hot gas pass)
Z1~9C	Noise filter (ferrite core)
Z1~3F (A1P)	Noise filter
Z4F (A3P)	Noise filter
* : optional # : field supply	

- NOTES**
- Refer to the wiring diagram sticker (on the back of the front plate) for how to use the BS1~BS4 and DS1 switches.
 - When operating, do not short-circuit protection device S1PH.
 - Refer to the combination table and the option manual for how to connect the wiring to X6A and X77A.
 - Colours: BLK:black; RED:red; BLU:blue; WHT:white; GRN:green; BRN:brown; YLW:yellow; ORG:orange
 - Confirm the method of setting the selector switches (DS1) by service manual. Factory setting of all switches: OFF