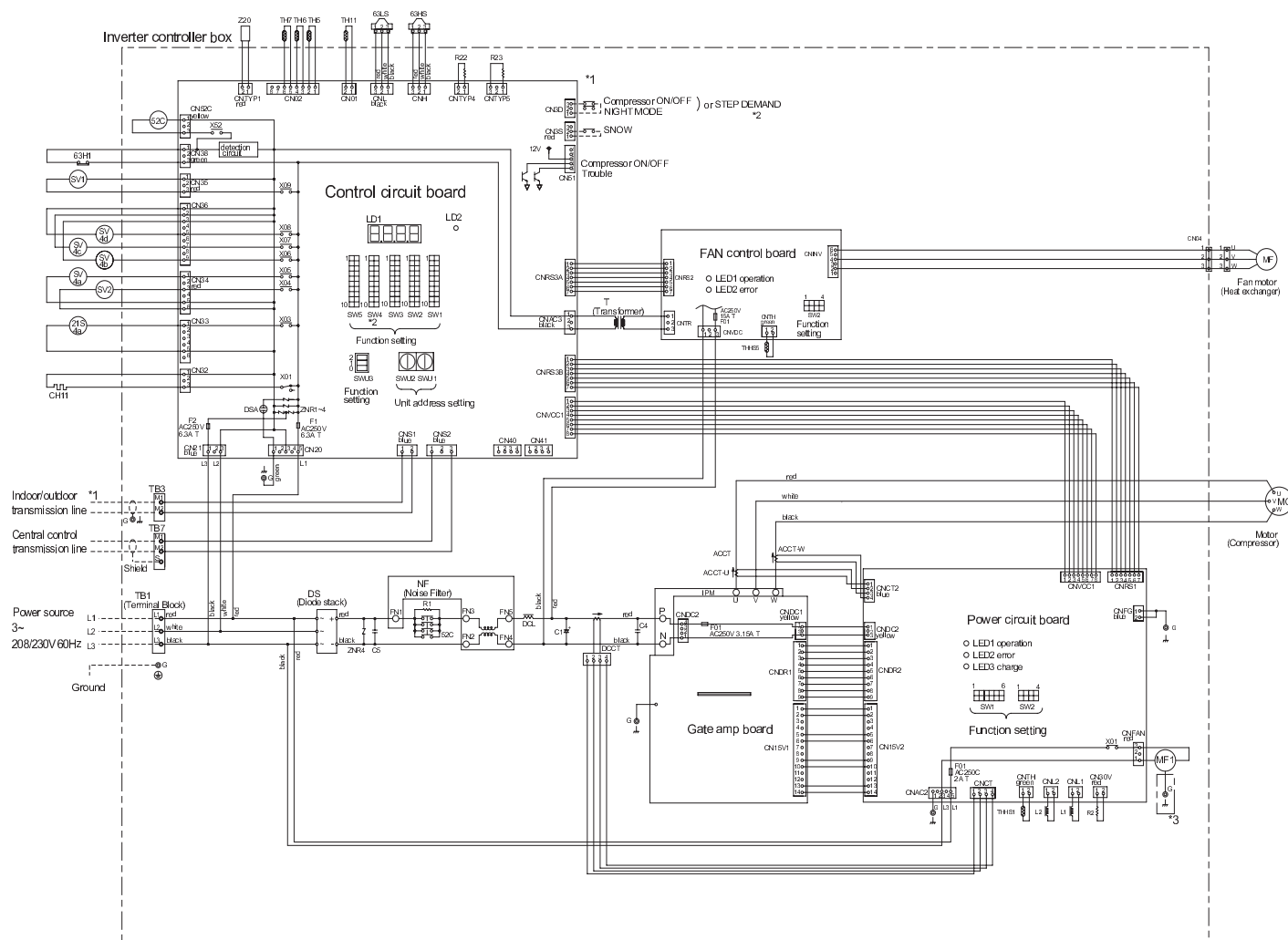




<Symbol explanation>

Symbol	Name
TB1,3,7	Terminal block
ACCT	AC Current Sensor
DCCT	DC Current Sensor
DCL	DC reactor (Power factor improvement)
52C	Relay(Inverter main circuit)
MF1	Motor Fan Radiator panel
CH11	Crank case heater(Compressor)
21S4a	4-way valve
SV1,2	Solenoid valve (Discharge-suction bypass)
SV4a-d	Solenoid valve (Heat exchanger capacity control)
TH11	Thermistor Discharge pipe temp. detect
TH5	Pipe temp.detect(Hex outlet)
TH6	OA temp. detect
TH7	liquid outlet temp.detect at Sub-cool coil
THHS1,5	Radiator panel temp. detect
63H1	High pressure switch
63HS	High pressure sensor
63LS	Low pressure sensor
L1,L2	Choke coil(Transmission)
Z20	Function device
⊕, G	Ground terminal

*1 The broken lines indicate field wiring.

*2 Function according to switch operation. (SW4-7:ON (Compressor ON/OFF and NIGHT MODE)

SW4-7:OFF (Compressor ON/OFF and NIGHT MODE)		
CN3D 1-3P	Compressor ON/OFF	CN3D 1-2P NIGHT MODE
OPEN	ON	OPEN OFF
SHORT	OFF	SHORT ON

SW4-7:ON (STEP DEMAND)

CN3D 1-2P	OPEN	SHORT
CN3D 1-3P	OPEN	100%
	OPEN	75%
	SHORT	0%
		50%

<Difference of appliance>

○:exist X:not exist

Model	*3
P72/P61/108	○
P126/144	X

(3) PURY-P72, P96, P108, P126 and P144 models