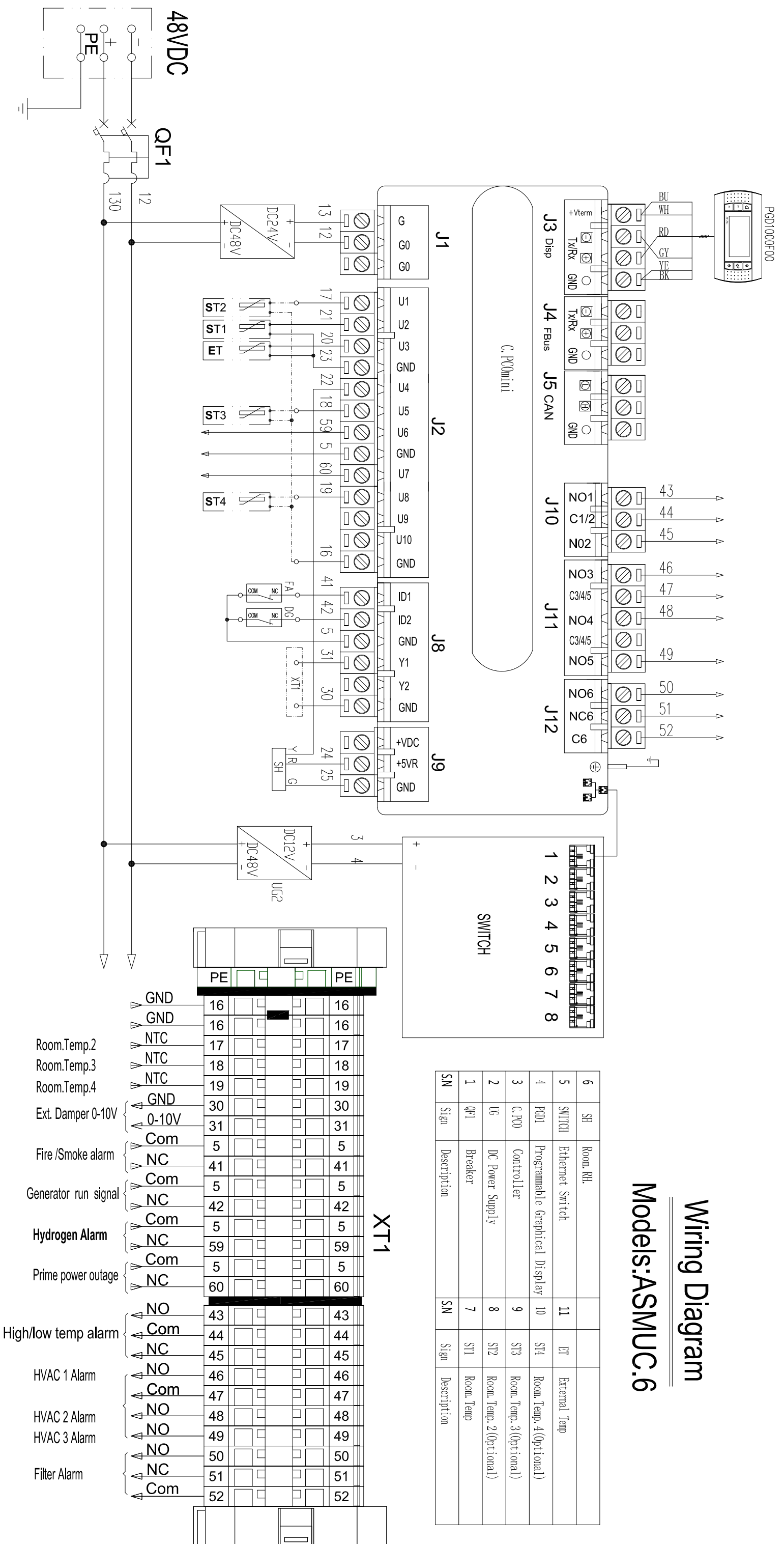


Wiring Diagram

Models:ASMUC.6



SN	Sign	Description	SN	Sign	Description
6	SH	Room, RH.	11		
5	SWITCH	Ethernet Switch	ET		External Temp
4	PGD1	Programmable Graphical Display	ST4		Room, Temp, 4(Optional)
3	C.PCO	Controller	ST3		Room, Temp, 3(Optional)
2	UG	DC Power Supply	ST2		Room, Temp, 2(Optional)
1	QP1	Breaker	ST1		Room, Temp

		XT1	
	PE	16	16
	GND	16	16
Room.Temp.2	NTC	17	17
Room.Temp.3	NTC	18	18
Room.Temp.4	NTC	19	19
Ext. Damper 0-10V	GND	30	30
	0-10V	31	31
Fire /Smoke alarm	Com	5	5
	NC	41	41
Generator run signal	Com	5	5
	NC	42	42
Hydrogen Alarm	Com	5	5
	NC	59	59
Prime power outage	Com	5	5
	NC	60	60
High/low temp alarm	NO	43	43
	Com	44	44
	NC	45	45
	NO	46	46
HVAC 1 Alarm	NO	47	47
HVAC 2 Alarm	NO	48	48
HVAC 3 Alarm	NO	49	49
Filter Alarm	NO	50	50
	NC	51	51
	Com	52	52

PART#:1170105220

AIRSYS
Balance the Environment