

CITY MULTI  
SYSTEM SCHEMATIC DWG.

Appropriate Circuit Protection Device in accordance with local government regulations are mandatorily required such as S(1)(w)etc (tp) and MB etc.  
Please refer the amount of pre-charge and the formula of calculation which is mentioned on the data book.  
1.25mm<sup>2</sup> (16 AWG) : 1.25mm<sup>2</sup> (16 AWG) or more. 1.25mm<sup>2</sup> (16 AWG) : 1.25mm<sup>2</sup> (16 AWG) or more.

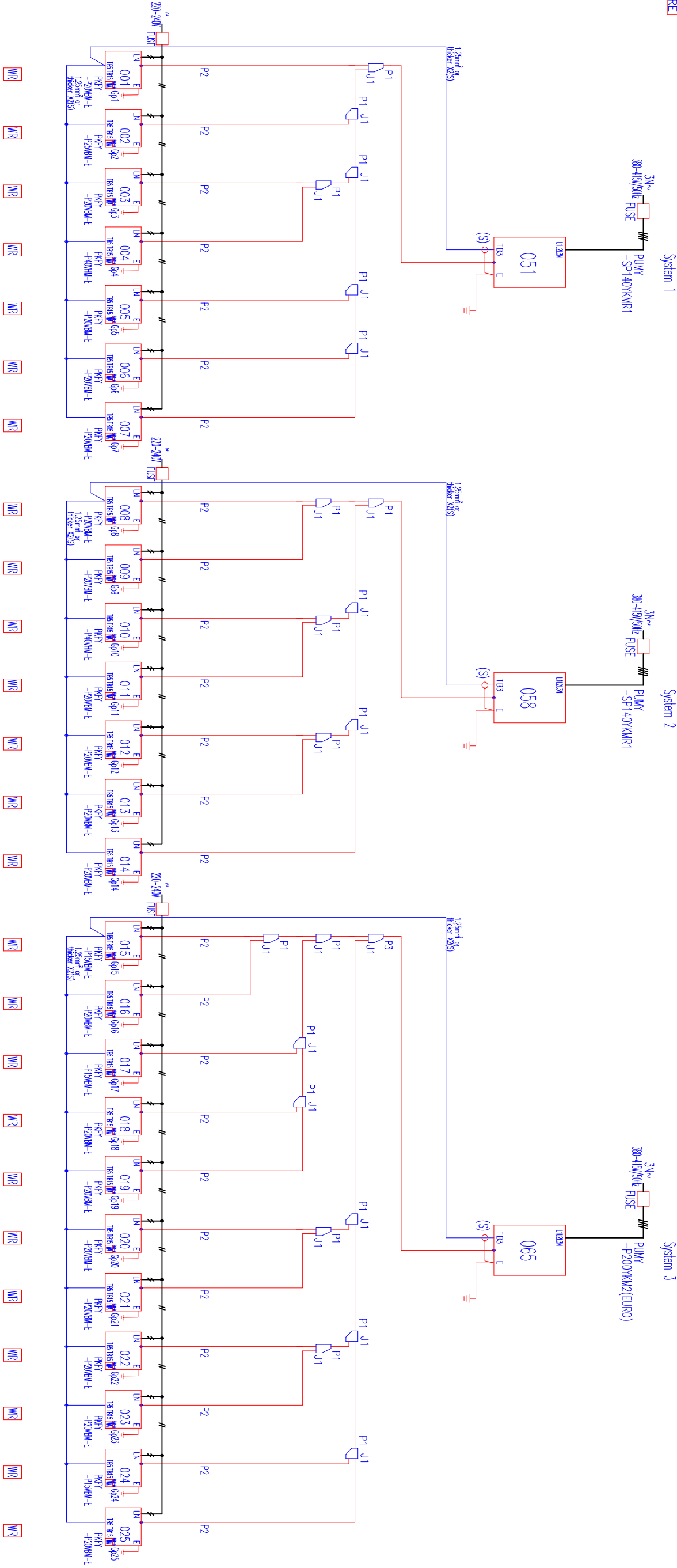
DIAGRAM	SYMBOL	LEGEND
DISPLAY	DESCRIPTION	CONT.No
---###---	POWER WIRE	PAGE 1 / 1
---###---	CONTROL WIRE	
----	REF. PIPE / WATER PIPE	
---	POWER SIGNAL WIRE	

The symbol of replace judgment

Symbol	Definition
# 1	Standard
# 2	Isolate (Unit performance will be affected)
# 3	Isolate (Refrigerant charge will be missed)
# 4	Isolate (Piping length will be limited)
# 5	Piping length and critical separation will be limited

PIPING LIST	
SYMBOL	BRANCH PIPE MODEL NAME
U1	CMY-Y62-G-E
SYMBOL	LIQUID PIPE/GAS PIPE SIZE
P1	9.52 / 15.88
P2	6.35 / 12.7
P3	9.52 / 19.05

Address	Additional Refrigerant
051	5.10 kg
058	5.40 kg
065	6.20 kg



Pom. 23	Pom. 1	Pom. 21	Pom. 22	Pom. 20	Pom. 19	Pom. 18	Pom. 2	Pom. 3	Pom. 4	Pom. 5	Pom. 6	Pom. 7	Pom. 8
REMARKS													
MITSUBISHI ELECTRIC CORPORATION													
PREPARED ON 2018/12/17													

Układ sieciowy TN-S

TEMAT	Budynek Biurowy Regionalnej Dyrekcji Lasów Państwowych
ADRES	Radom ul.25 Czerwca 68
TREŚĆ	Schemat montażowy dla klimatyzacji
PROJEKT.	mgr inż. Franciszek Sadal
SRAPWDZ.	mgr inż. Ryszard Klimkiewicz
	Data: 04.19'
	Skala: 1:100
	Nr rys. Nr rys. 3E