

VA IT
ROB

DIAGRAM SYMBOL LEGEND	CONTING	PAGE 4/5
DISPLAY	DESCRIPTION	
---	POWER WIRE	
---	CONTROL WIRE	
---	REF. PIPE	

The symbol of replace judgment

Symbol	Definition
#1	Standard
#2	Isolate (No pressure will be applied)
#3	Isolate (Pressure change will be limited)
#4	Isolate (Pressure change will be limited)
#5	Isolate (Pressure change will be limited)

Piping List

ITEM	SYMBOL	ITEM NAME
#1	16-2	16-2 AMG(S)
#2	16-2	16-2 AMG(S)
#3	16-2	16-2 AMG(S)
#4	16-2	16-2 AMG(S)
#5	16-2	16-2 AMG(S)

CITY MULTI
SYSTEM SCHEMATIC DWG.

Additional refrigerant charge is needed depending on the size and length of extended piping.
Please refer the amount of pre-charge and the formula of calculation which is mentioned on the data book.
1.25mm(18 AWG) : 1.25mm(18 AWG) or more : 0.75mm(20 AWG) : between 0.5mm(24 AWG) and 0.75mm(20 AWG).

