

Appropriate Circuit Protection Device in accordance with local government regulations are mandatory required such as Gf(overter type) and WB etc.
Please refer the amount of pre-charge and the formula of calculation which is mentioned on the data book.
1.25mm² (16 AWG) : 1.25mm² (16 AWG) or more. 1.25mm² (16 AWG) : 1.25mm² (16 AWG) or more.
Grounding required between Outdoor Unit and Indoor Unit(s).

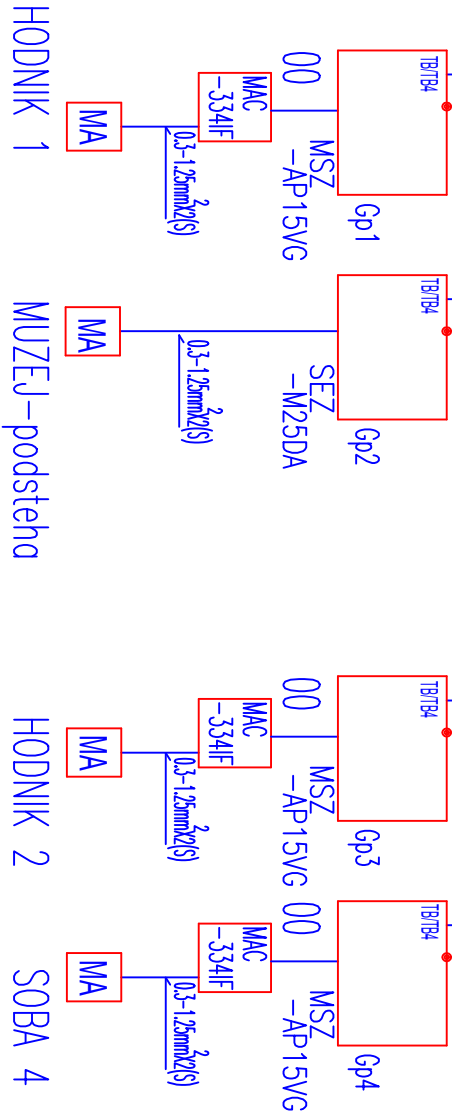
DIAGRAM	SYMBOL	LEGEND
DISPLAY	DESCRIPTION	
—#—##	POWER WIRE	
—#—#—	CONTROL WIRE	
---#---	REF. PIPE / WATER PIPE	
—#—	POWER SIGNAL WIRE	

The symbol of replace judgment

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

PIPING LIST	
SYMBOL	LIQUID PIPE/GAS PIPE SIZE
P1	6.35 / 9.52

Address Additional Refrigerant



SL	DATUM	IME in PRILUŽEK		
IZDAJALEC		info@smati.si Frojanska 27 8290 SEVNICA	INVESTITOR	
OBJEKTRAU		MLAKARJEVO STANOVANJE - MUZEJ IN NASTANITIVENE KAPACITETE (EŠD 19353) Ulica Pivoborcev 26, 1430 Hrastnik, parc.št.: 351/4, 353, k.o. 1855 Hrastnik mesto	OBČINA HRASTNIK	
svetovanje, projektiranje in inženiring			Pot Viška Pavliča 5, 1430 Hrastnik	
NAZIV PROJEKTNE DOKUMENTACIJE		Projekt za izvedbo (PZ)	ST. PROJEKTA	18/21
ODGOVORNI/ODAJA PROJEKTA		Aleksandra Perca univ.dipl.inž. arh.	PA PPN ZAPS 0230	PODPS
ODGOVORNI PROJEKTANT		Andrej Sešlar, univ.dipl.inž. str.	S-0455	PODPS
SODEL. PROJEKTANT		-		PODPS
VERSIJA/MOČTA		4.1 MAČRT STROJNIH INSTALACIJ IN OPREME	ST. INAGRTA	420/22
RISA		SHEMA	NERILO	M 1:1
		POHLAJEVANJE	ST. RISBE	P-22-420-5.1
			DATUM	Februar 2022