

LEGENDA:

RUROCIĄG FREONOWY

Equipment schedule

MULTI V INDOOR UNIT																						
MARK	MODEL	TYPE	QTY	COOLING CAPACITY			HEATING CAPACITY			FAN		POWER INPUT (kW)		PIPING CONNECTIONS (mm)			POWER		WEIGHT (kg)		DIMENSION (WxHxD) (mm)	
				Btu/h	kW	kcal/h	Btu/h	kW	kcal/h	TYPE	AIR FLOW(CMM)	Cooling	Heating	LIQUID	GAS	DRAIN (ID)	φ/1/Hz	BODY	PANEL	BODY	PANEL	
IAC-1	ARNU07GTRB4	4 Way Cassette	3	7500	2.20	1900	8500	2.50	2200	-	7.5/7.0/6.6	0.01	0.01	6.35	12.7	25	1Phase/220~240V/50Hz,	12.6	-	570x214x570	700x22x700	
IAC-2	ARNU12GTRB4	4 Way Cassette	1	12300	3.60	3100	13600	4.00	3400	-	8.7/8.0/7.0	0.03	0.03	6.35	12.7	25	1Phase/220~240V/50Hz,	13.7	-	570x214x570	700x22x700	
IAC-3	ARNU18GTQB4	4 Way Cassette	1	19100	5.60	4800	21500	6.30	5400	-	11.2/11/10	0.03	0.03	6.35	12.7	16	1Phase/220~240V/50Hz,	15	-	570x256x570	1100x500x34	

MULTI V OUTDOOR UNIT																					
MARK	MODEL	TYPE	QTY	COOLING			HEATING			COMPRESSOR	FAN			REFRIGERANT	DIMENSION(WxHxD)	PIPING CONNECTIONS (mm)			POWER	WEIGHT	
				CAPACITY		POWER INPUT	CAPACITY		POWER INPUT		TYPE	DISCHARGE	AIR FLOW(CMM)			LIQUID	GAS	φ/V/Hz			
				Btu/h	KW	kcal/h	RATED (KW)	Btu/h	KW												kcal/h
OAC-1	ARUB080GSS4	MULTI V S HEAT RECOVERY	1	52900	15.50	13300	5.74	61400	18.00	15500	5.14	DC INV Starting	Axial Flow Fan	SIDE	110	R410A/ FVC68D(PVE)	950x1380x330	9.52	15.88:19.05	1Phase/220~240V/50Hz	118

 NOTE

1. Capacities are based on the following conditions :

Cooling capacity * Indoor temp. 27°C [80.6°F]DB/ 19°C [66.2°F]WB
 * Outdoor temp. 35°C [95°F]DB/ 24°C [75.2°F]WB
 * Interconnecting Piping Length 7.5m
 * Level Difference of Zero

Heating capacity * Indoor temp. 20°C [68°F]DB/ 15°C [59°F]WB
 * Outdoor temp. 7°C [44.6°F]DB/ 6°C [42.8°F]WB
 * Interconnecting Piping Length 7.5m
 * Level Difference of Zero

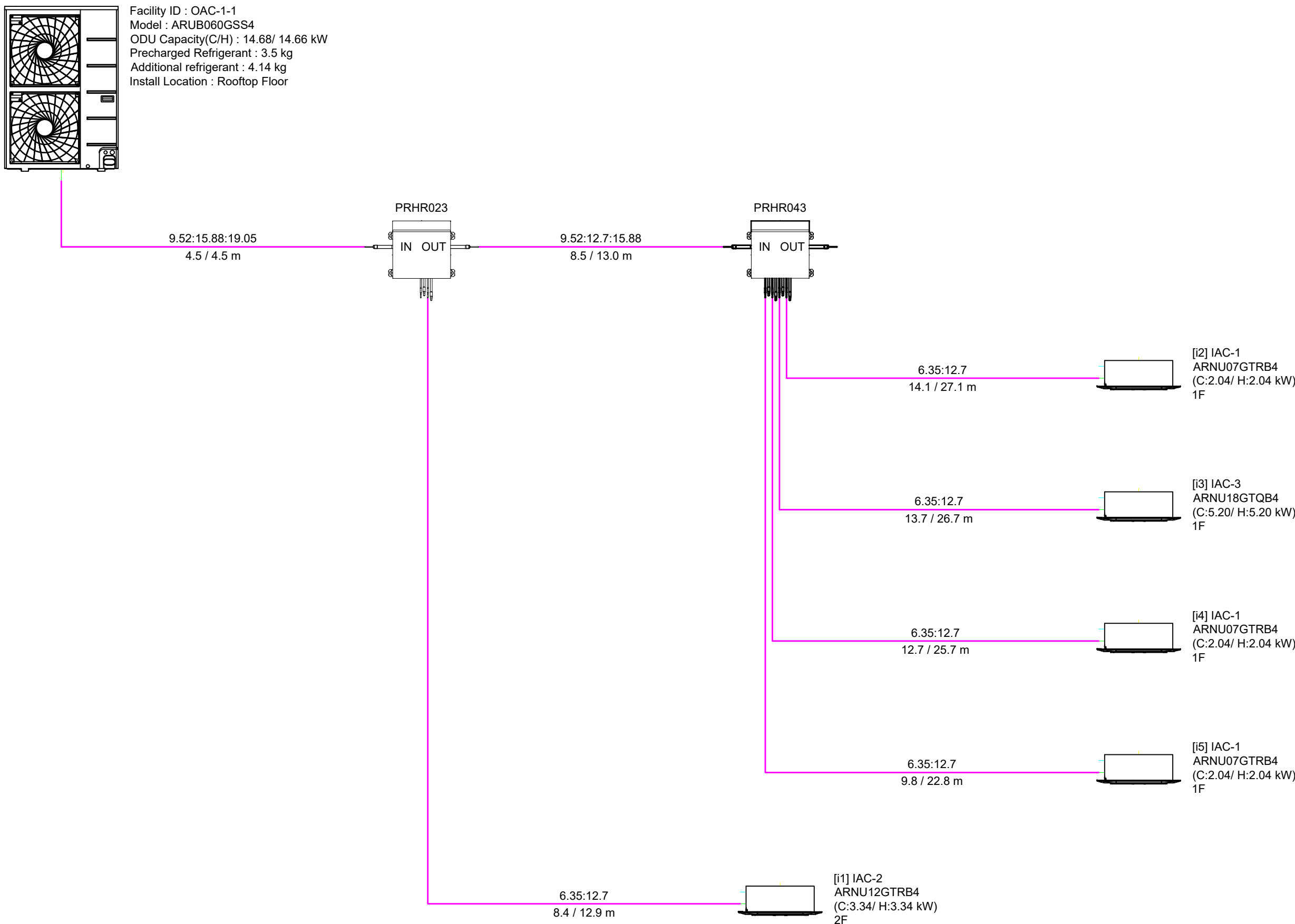
2. Capacities are net capacities

* CONTROL SOLUTION & ACCESSORIES						
PRODUCT	MODEL	QTY	DIMENSION	POWER	communication wire(485)	communication wire(LAN)
Panel	PT-QAGW0	5	-	-	-	-

 NOTE

1. Cable Controller

- Wired Remote Controller : AWG 22x3C (Less than 50m)



POWIERCHNIĘ, OBJĘTĄ OPRACOWANIEM ZAZNACZONO W KOLORZE

PROJEKT PRZEBUDOWY I ROZBUDOWY BUDUNKU C KOMPLEKSU TERMÓW MALTAŃSKIE

BRANȚA: **SANITARNA**

AUTORZY:	mgr. inż. Jacek Sikora Upr. WKP/0156/P00S/03
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SPRAWDZAJĄCY:	mgr. inż. Tomasz Bartkowiak Upr. WKP/0115/PWDS/06
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RYSUNEK: SCHEMAT INSTALACJI MULTI V

SKALA:
1:100

NUMER RYSUNK
IW-06

03-977 WARSZAWA ul.LIBIJSKA 14a atj@data.pl 226712600
arch. arch. JACEK KWIECINSKI TOMASZ KOSMA KWIECINSKI

ATJ ARCHITEKCI 15 KWIETNIA 2022
PROJEKT TECHNICZNY


PROJEKT TECHNICZNY