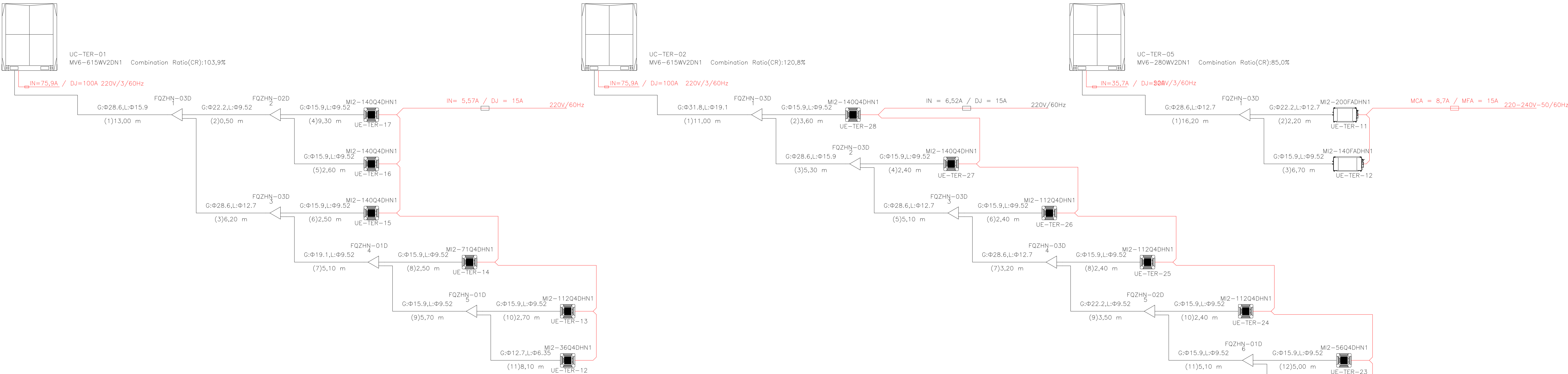


No.	Name	Model	Quantity	Unit	Description
1	V6 220V	MV6-615WV2DN1	1		V6 220V
2	Four-way Cassette	MI2-140Q4DHN1	3		Four-way Cassette
3	Four-way Cassette	MI2-112Q4DHN1	1		Four-way Cassette
4	Four-way Cassette	MI2-71Q4DHN1	1		Four-way Cassette
5	Four-way Cassette	MI2-36Q4DHN1	1		Four-way Cassette
6	Branch joint	FQZHN-01D	2		Branch joint
7	Branch joint	FQZHN-02D	1		Branch joint
8	Branch joint	FQZHN-03D	2		Branch joint
9	Pipe	Ø6.35	8,1	m	Copper pipe
10	Pipe	Ø9.52	30,9	m	Copper pipe
11	Pipe	Ø12.7	14,3	m	Copper pipe
12	Pipe	Ø15.9	38,3	m	Copper pipe
13	Pipe	Ø19.1	5,1	m	Copper pipe
14	Pipe	Ø22.2	0,5	m	Copper pipe
15	Pipe	Ø28.6	19,2	m	Copper pipe
16	R410A refrigerant	R410A	5,77	kg	Extra Refrigerant Added

No.	Name	Model	Quantity	Unit	Description
1	V6 220V	MV6-615WV2DN1	1		V6 220V
2	Four-way Cassette	MI2-140Q4DHN1	2		Four-way Cassette
3	Four-way Cassette	MI2-112Q4DHN1	3		Four-way Cassette
4	Four-way Cassette	MI2-71Q4DHN1	1		Four-way Cassette
5	Four-way Cassette	MI2-56Q4DHN1	1		Four-way Cassette
6	Branch joint	FQZHN-01D	1		Branch joint
7	Branch joint	FQZHN-02D	1		Branch joint
8	Branch joint	FQZHN-03D	4		Branch joint
9	Pipe	Ø9.52	28,6	m	Copper pipe
10	Pipe	Ø12.7	8,3	m	Copper pipe
11	Pipe	Ø15.9	30,4	m	Copper pipe
12	Pipe	Ø19.1	11,0	m	Copper pipe
13	Pipe	Ø22.2	3,5	m	Copper pipe
14	Pipe	Ø28.6	13,6	m	Copper pipe
15	Pipe	Ø31.8	11,0	m	Copper pipe
16	R410A refrigerant	R410A	7,75	kg	Extra Refrigerant Added

No.	Name	Model	Quantity	Unit	Description
1	V6 220V	MV6-280WV2DN1	1		V6 220V
2	100% Fresh Air	MI2-200FADHN1	1		100% Fresh Air
3	100% Fresh Air	MI2-140FADHN1	1		100% Fresh Air
4	Branch joint	FQZHN-03D	1		Branch joint
5	Pipe	Ø9.52	6,7	m	Copper pipe
6	Pipe	Ø12.7	18,4	m	Copper pipe
7	Pipe	Ø15.9	6,7	m	Copper pipe
8	Pipe	Ø22.2	2,2	m	Copper pipe
9	Pipe	Ø28.6	16,2	m	Copper pipe
10	R410A refrigerant	R410A	2,85	kg	Extra Refrigerant Added



- M1M2 or PQ(IDU and ODU communication wire,M1M2:0.75mm2 two-core cable should be used;PQ:0.75 mm2 two-core shielded cable should be used)
- D1D2(Group control communication wire,0.75mm2 two-core shielded cable should be used)
- ABCDE(Infrared communication wire,0.5mm2 four-core shielded cable should be used)
- X1X2 (Power line communication wire,0.75mm2 two-core shielded cable should be used)
- D1D2+X1X2(Group control communication and power wire,0.75mm2 two-core shielded cable+0.75mm2 two-core shielded cable should be used)
- XYE (ODU and ODU communication wire, 0.75mm2 three-core shielded cable should be used)
- Power wire

The drawing may differ from actual conditions due to limitations of the software.Please confirm before installation according to the installation manual.

00	EMISSÃO INICIAL	16/02/24	R.J.A.
REV.	MODIFICAÇÃO	DATA	APROVADO

PROJETOS E CONSULTORIA S.S.

R. BARRÃO DO BANANAL, 300 | tel: (011) 3672-1857 / 3673-8157 / e-mail: teknika@teknikapp.com.br

cliente

SENAC

projeto

SENAC - BERTIOGA
AVENIDA TOMÉ DE SOUZA, n°. 3660 - BERTIOGA - SÃO PAULO

cliente

SISTEMA DE AR CONDICIONADO E VENTILAÇÃO
FLUXOGRAMAS DE REDES FRIGORIGENAS

escala	INDICADA	data	16/01/2024	projeto	J.A.B.R.	desenho	J.A.B.R.	fase do projeto	EXECUTIVO
ENGENHEIRO RESPONSÁVEL	CREA	numeração	1793-CLI-PE-002-PLA-FLU-R00						

PAUL JOSÉ DE ALMEIDA

154.608-B/SP