

1. SPECIFICATIONS

DATA U1

Model name			CMB-P104NU-GB		CMB-P108NU-GB	
Number of branch			4		8	
Power source			1-phase 208/230V			
			60Hz	-	60Hz	-
Power input	Cooling	kW	0.053	-	0.106	-
	Heating		0.027	-	0.053	-
Current	Cooling	A	0.25/0.23	-	0.51/0.46	-
	Heating		0.13/0.12	-	0.25/0.23	-
External finish			Galvanized steel plate (Lower part drain pan :Pre-coated galvanized sheets + powder coating)			
Indoor unit capacity connectable to 1 branch		kW	Model P54 or smaller (Use optional joint pipe combing 2 branches when the total unit capacity exceeds P55.) (Use the reducer (standard accessory) when the indoor unit Model 18 or smaller is connected.)			
External dimension H x W x D		in. (mm)	11-3/16 x 25-17/32 x 17-1/32 (284 x 648 x 432)			
Refrigerant piping diameter			To indoor unit			
			Liquid pipe		Gas pipe	
	in. (mm) O.D.		3/8 (9.52) Flare (1/4 (6.35) with attached reducer used.)		5/8 (15.88) Flare (1/2 (12.7) with attached reducer used, 3/4 (19.05) and 7/8 (22.2) with optional joint pipe used.)	
	Total indoor unit capacity connected to this Sub BC controller		To other BC controller			
			High press. pipe		Low press. pipe	
			Liquid pipe			
	to P72 in. (mm) O.D.		5/8 (15.88) Brazed		3/4 (19.05) Brazed	
	P73 to P108 in. (mm) O.D.		3/8 (9.52) Brazed		3/8 (9.52) Brazed	
	P108 to P126 in. (mm) O.D.		3/4 (19.05) Brazed		7/8 (22.2) Brazed	
			3/4 (19.05) Brazed		1-1/8 (28.58) Brazed	
		1/2 (12.7) Brazed				
Drain pipe			VP-25		VP-25	
Net weight		lbs (kg)	62 (28)		82 (37)	
Accessories			Drain Connection pipe(with flexible hose and insulation) Reducer		Drain Connection pipe(with flexible hose and insulation) Reducer	
Remark						
Note:			<p>1. Works not included : Installation/foundation work, electrical connection work, duct work, insulation work, power source switch, and other items are not specified in this specifications.</p> <p>2.The equipment is for R410A refrigerant.</p>			

Ref.: Spec_CMB-P104-108NU-GB