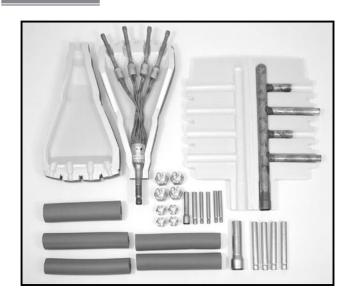


Photo



Descriptions

4-branch pipe for Multi-System Quadruple use.(25:25:25:25)

Applicable Models

- PU-P200/250
- PUH-P200/250
- PUHZ-RP200/250

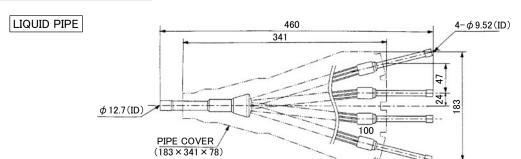
for 25:25:25:25 Quadruple use

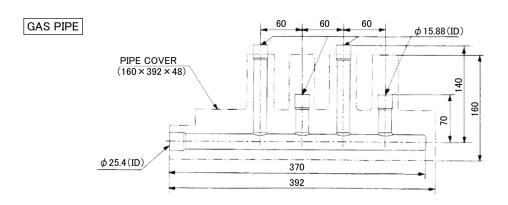
Specifications

	Distribution ratio	Outdoor unit capacity is divided into four (25:25:25:25)	
Main body	Number of distribution pipes	1 each for liquid pipe and gas pipe	
	Pipe material	Phosphate deoxidized copper C1220T-OL (JIS H3300)	
Accessory	Pipe cover	Polyethylene foam molding (for liquid pipe) EPT sponge rubber type (for gas pipe)	
	Joint	11 joints (5 types)	
	Band	7 bands	

Dimensions

Unit: mm





JOINT(Accessory)



ΦA(ID)	ФВ(ОО)	Amount
28.6	25.4	1
15.88	12.7	1

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120	

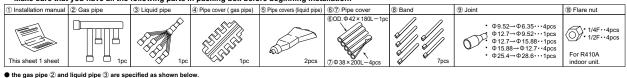
ΦC(ID)	ΦD(OD)	Amount
12.7	15.88	4
6.35	9.52	4
9.52	12.7	1

How to Use / How to Install

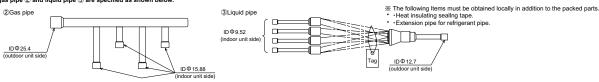
Package Air-conditioner Optional Parts Instruction Sheet for Simultaneous Quadruple Distributing Pipe exclusively used with Free Compo Multi-Units

Model MSDF-1111R-E [Indoor unit(quadruple)With same-capacity 25:25:25:25]-------- Outdoor unit PUH-P8~10, 200~250MYA type (R407C fixed speed)
Outdoor unit PUHZ-RP8~10, 200~250HA type (R410A power inverter)

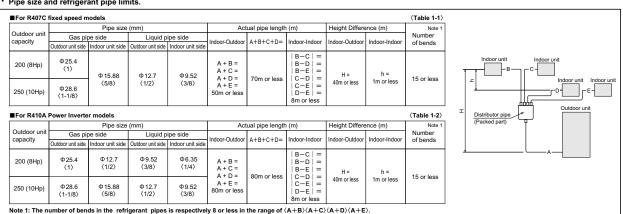
Make sure that you have all the following parts in packing box before beginning installation:







Pipe size and refrigerant pipe limits



Pipe connections

- 1. Perform work, taking care with the following:

- Perform work, taking care with the following:

 Be sure to check the combination pattern of indoor and outdoor units, joints to be used (Table 2), pipe size and joint used ③.

 Be sure to observe the limits to refrigerant pipe length and number of bends (Table 1).

 Insert the refrigerant pipe (procured at local site) and joint (§) into the expanded pipe portions of distributing pipe (this product) until they stop, and then connect them using anti-oxidization soldering.

 There is no restriction on the orientation of distributing pipe (this product)during installation.

 Take care that no foreign object, such as dust, enters during pipe connecting work.

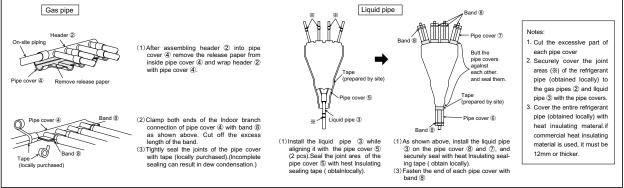
 Remove the tag of liquid pipe ③ after checking it.

- The provided joints (9) will be necessary depending on the capability of model used: See (Table 2), and connect the refrigerant piping.
 Do not bend or widen the distributing pipe (liquid pipe).

Combination pattern of indoor and outdoor units and joints to be used:

00.	combination pattern of made and catalog almo and junio to be acces.							
	■For R407C fixed speed \tag{Table}							
(Outdoor unit	Indoor unit	Joint to be used					
	200 (8Hp)	50+50+50+50 (2+2+2+2)	No Joint is necessary					
	250 (10Hp)	60+60+60+60 (2.5+2.5+2.5+2.5)	 Outer Φ25.4 — inner Φ28.6 (outdoor gas pipe side) × 1 					
	For R410A Power Inverter (Table 2-2)							
(Outdoor unit	Indoor unit		Joint to be used				
Г	200 (8Hp)	50+50+50+50 (2+2+2+2)	 Outer Φ 15.88 − inner Φ 12.7(indoor gas pipe side) × 4, 	Outer ϕ 9.52—inner Φ 6.35(indoor liquid pipe side) × 4,	OuterΦ12.7—innerΦ9.52(outdoor gas pipe side) × 1,			
	250 (10Hp)	60+60+60+60 (2.5+2.5+2.5+2.5)	 Outer Φ25.4 — inner Φ28.6 (outdoor gas pipe side) × 1 					

Heat insulation work



Please install contents other than this description on the main part of a product with an attached installation description, and use them as it