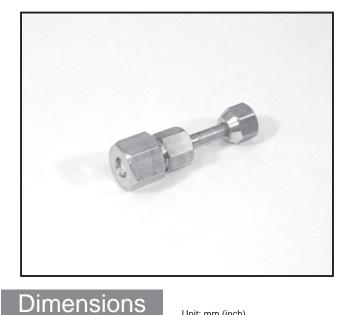
Photo
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Unit: mm (inch)

## Descriptions

A part to connect refrigerant pipes of the different diameter. (Unit  $\phi 6.35 \rightarrow \phi 9.52$ )

	Appli	cabl	е	Models					
	MXZ-3E	68VA		MXZ-4F80VF3					
	MXZ-4E7	72VA		MXZ-4F83VF					
	MXZ-4E8	33VA		MXZ-5F102VF					
	MXZ-5E1	102VA		MXZ-6F122VF					
	MXZ-6D	122VA2							
	MXZ-4E8	3VAHZ							
	MXZ-3F6	8VF3							
	MXZ-4F7	2VF3							
Specifications									
	Pipe diameter	Φ6.35							
	Pipe material	C 1220T	- Ol	-					

Φ6.35 (1/4")

14 - 18(140 - 180)

34 - 42(340 - 420)

49 - 61(490 - 610)

68 - 82(680 - 820)

Φ9.52 (3/8")

## How to Use / How to Instal

## Make sure that you have all the following parts, in addition to this manual in this box:

60.5

Joint Pipe PAC-SG76RJ-E (unit side:ø9.52 diameter, onsite pipe side:ø15.88 diameter) PAC-493PI (unit side:ø6.32 diameter, onsite pipe side:ø9.52 diameter) MAC-A454JP-E (unit side:ø9.52 diameter, onsite pipe side:ø12.7 diameter) MAC-A455JP-E (unit side:ø12.7 diameter, onsite pipe side:ø9.52 diameter) MAC-A456JP-E (unit side:ø12.7 diameter, onsite pipe side:ø15.88 diameter) Unit side						Installation procedure (carefully read the following before installing.) This optional part is used to connect indoor/outdoor unit to onsite pipes of different diameters. When installing this optional part, be sure to read "Refrigerant pipe connection" in the installation manual attached to outdoor unit.			
	Apply flare p	rocessing to on	al attached to th	apt to R410A, accor ne outdoor unit for a	ding to the ta dvisability on	whether or no		accessory flare nut at tl g) pipes can be used.	his time.
7		Pipe diameter (mm)	R410A flare tool	e (mm) R22/R407C flare tool h type	When flare refrigerant F using currer		Outer diameter copper pipe (m	r of Processing size of flare section (mm)	Flare shape
12		ø 6.35(1/4")	0 - 0.5	1.0 - 1.5		ove. B size can	ø6.35	8.7 - 9.1	45° ± 2°
	/ [ ]	Ø 9.52(3/8")	0 - 0.5	1.0 - 1.5		ed using copper ge for margin	ø9.52	12.8 - 13.2	
a	ies	. ,		1.0 - 1.5			ø12.70	16.2 - 16.6	
	Copper pipe	ø12.70(1/2")	0 - 0.5		adjustment.		ø15.88	19.3 - 19.7	<sup>™</sup> <u>R0.4~R0.8</u>
,	Remove ca mixing of fo and thinly a (locally pro		e surface.	Il part, wrench 〈Proper Outer	rely tighten t according to tightening to	Tightening	the right. rque wrench	<ol> <li>After refrigerant p be sure to perforr inspection for ons pipes (including t and indoor/outdo</li> <li>Heat insulation is</li> </ol>	m gas leakage site connection his optional part) or unit.

ø6.35

ø9.52

ø12.70

ø15.88

5) Heat insulation is necessary for this optional part: Wrap heat insulator (locally procured) around the onsite pipes and also the optional part (for dewdrop dripping prevention).

6) Perform test run according to the installation manual of the unit, making sure to also perform ope-ration check.

Apply refrigerator oil to entire circumference of

flare sheet surface

Do not apply to thread section. (If applied to threads, flare nut can easily be loosened.)

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