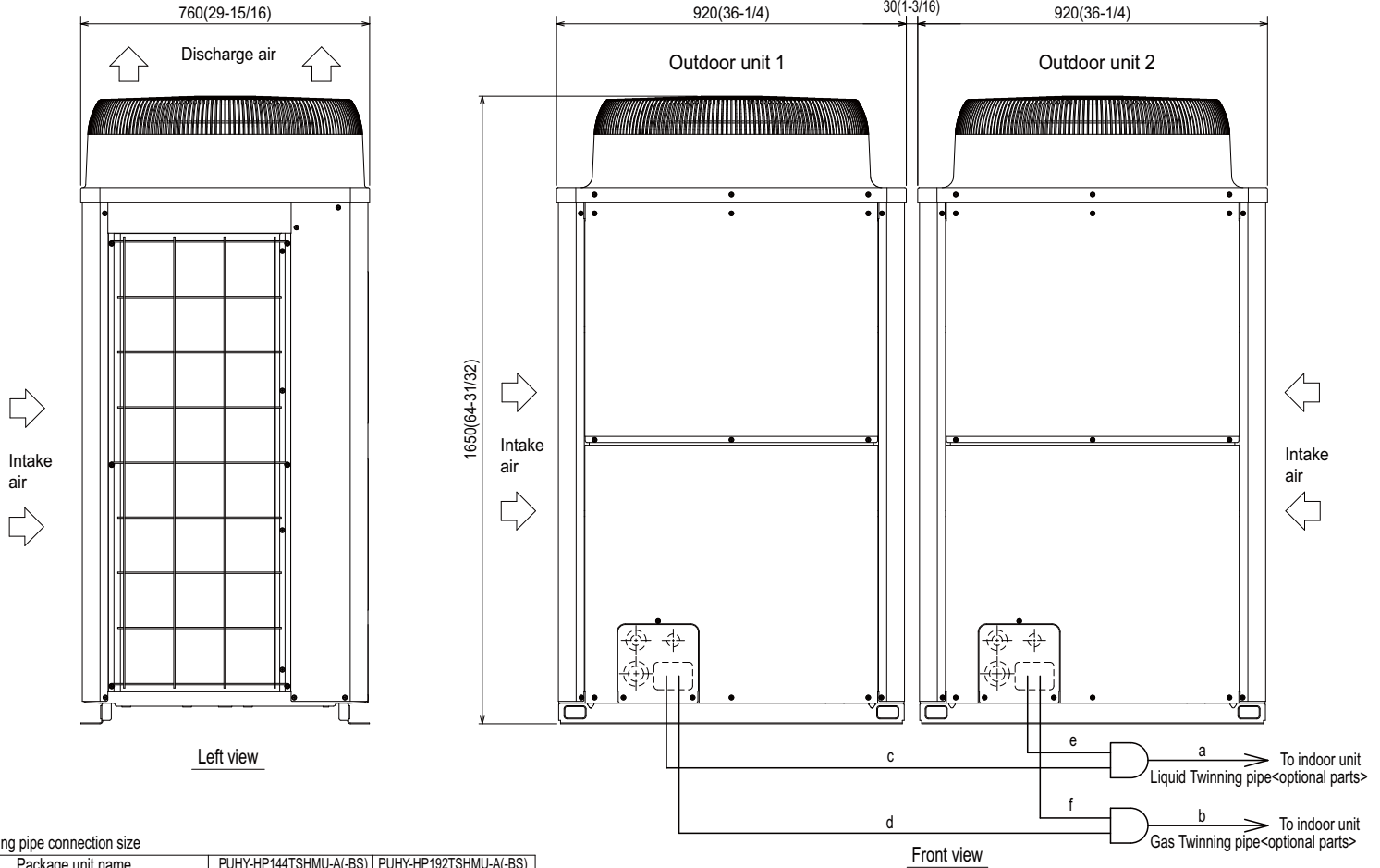


Module Set: PUHY-HP144TSHMU-A – DIMENSIONS



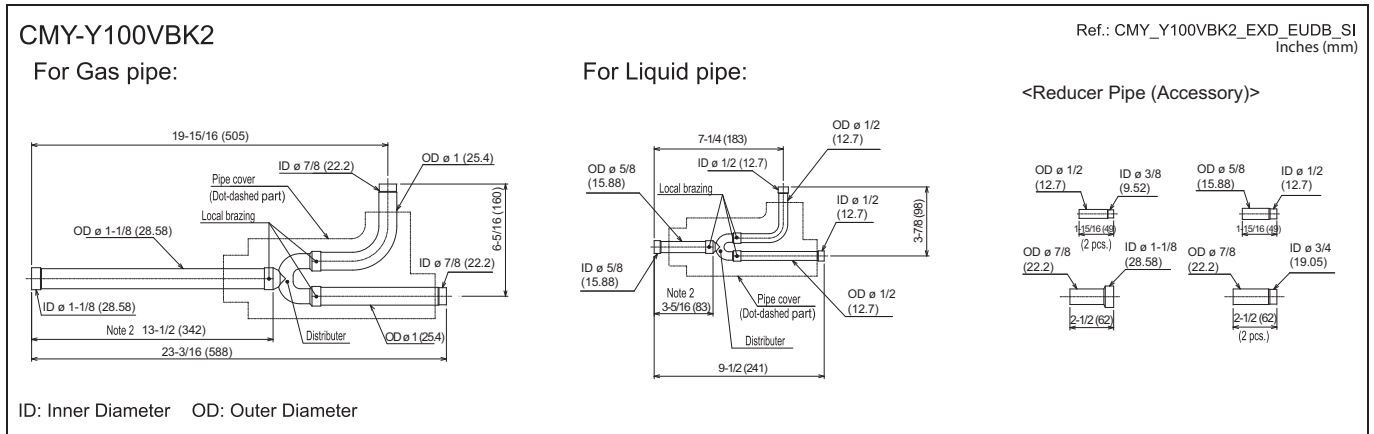
Twinning pipe connection size

Package unit name	PUHY-HP144TSHMU-A(-BS)	PUHY-HP192TSHMU-A(-BS)
Component unit name	Outdoor unit 1 Outdoor unit 2	PUHY-HP72THMU-A(-BS) PUHY-HP96THMU-A(-BS)
Outdoor Twinning Kit(optional parts)	CMY-Y100VBK2	
Indoor unit ~ Twinning pipe	Liquid a	ø 15.88(5/8)
	Gas b	ø 28.58(1-1/8)

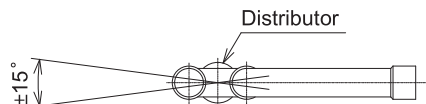
Twinning pipe~Outdoor unit	Unit model	Liquid	Gas
		c or e	d or f
	P72	ø 9.52(3/8)	19.05(3/4)
	P96	ø 9.52(3/8)	22.2(7/8)

Note 1. Connect the pipes as shown in the figure above. Refer to the table above for the pipe size.
 2. Twinning pipes should not be tilted more than 15 degrees from the ground. See the Installation Manual for details.

Unit : mm(in)



Note 1. Reference the angle of the branch pipe below the fig.



The angle of the branch pipe is within $\pm 15^\circ$ against the ground.

- Use the attached pipe to braze the port-opening of the distributor.
- Pipe diameter is indicated by inside diameter.

For instructions on piping the units together using the twinning kit, see the Installation Manual.

NOTES



Certificate Number FM33568

Mitsubishi Electric Air Conditioning & Refrigeration Systems Works ac 9001 certification under Series 9000 of the International Standard Orgs based on a review of quality warranties for the production of refrigerat conditioning equipment.

ISO Authorization System

The ISO 9000 series is a plant authorization system relating to quality stipulated by the ISO. ISO 9001 certifies quality warranties based on th development, production, installation and auxiliary services* for produ an authorized plant.



Mitsubishi Electric Air Conditioning & Refrigeration Systems Works acquired environmenta management system standard ISO 14001 certification.

The ISO 14000 series is a set of standards applying to environmental protection set by the International Standard Organization (ISO).

Certificate Number EC97J1227

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Specifications are subject to change without notice.