Service Bulletin

LINE SET SIZE MISPRINT IN INSTALLATION MANUAL

Bulletin No.: 004
Issue Date: August 7, 2025
Models: AJAN24HP230V1CH, AFEB24HP230V2CH, AMAR24HP230V1CH

Equipment Needed

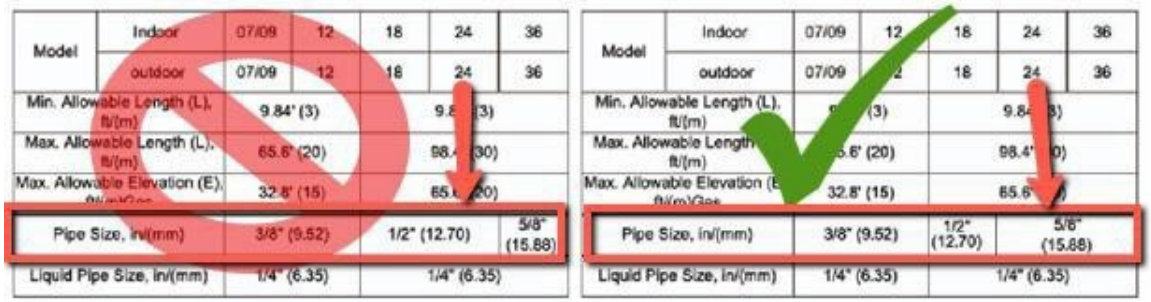
N/A

Tools Required

N/A

Issue

The installation manual for the models listed above contains a misprint in the required refrigerant line set size. For these 24K models, the manual lists the suction (gas) line as 1/2”. The correct size is 5/8”.



Model	Indoor	07/09	12	18	24	36
	outdoor	07/09	12	18	24	36
Min. Allowable Length (L), ft/(m)		9.84' (3)		9.8 (3)		
Max. Allowable Length (L), ft/(m)		65.6' (20)		98.4 (30)		
Max. Allowable Elevation (E),		32.8' (15)		65.6 (20)		
Pipe Size, in/(mm)		3/8" (9.52)		1/2" (12.70)		5/8" (15.88)
Liquid Pipe Size, in/(mm)		1/4" (6.35)		1/4" (6.35)		

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	outdoor	07/09	12	18	24	36
Min. Allowable Length (L), ft/(m)			(3)	9.84 (3)		
Max. Allowable Length ft/(m)			5.6' (20)	98.4' (30)		
Max. Allowable Elevation (E		32.8' (15)		65.6' (20)		
Pipe Size, in/(mm)		3/8" (9.52)		1/2" (12.70)		5/8" (15.88)
Liquid Pipe Size, in/(mm)		1/4" (6.35)		1/4" (6.35)		

Left: pipe size table as printed in the manual (incorrect). Right: corrected table.

Correction

The correct line set size for the models listed above is:

Line	As Printed (Incorrect)	Correct Size
Liquid line	1/4” (6.35 mm)	**1/4” (6.35 mm)**
Suction (gas) line	1/2” (12.70 mm)	**5/8” (15.88 mm)**

Action

- Disregard the incorrect line set size printed in the manual.
- Use a 1/4” liquid / 5/8” suction line set when installing these units.
- Communicate this correction to all relevant installation and service personnel.