

Model name				AS*A18GBCH	AS*A24GBCH	AS*A030GTEH	AS*A034GTEH
Power supply				230 V ~ 50 Hz			
Available voltage range				198—264 V			
Capacity	Cooling	kW		5.6	7.1	9.0	10.0
		Btu/h		19,100	24,200	30,700	34,100
	Heating	kW		6.3	8.0	10.0	11.2
		Btu/h		21,500	27,300	34,100	38,200
Input power				W		32	60
Fan	Airflow rate	m ³ /h (l/s)	HIGH	840 (233)	1,100 (306)	1,440 (400)	1,620/1,520* ¹ (450/422)
			MED—HIGH	—			
			MED	770 (214)	910 (253)	1,200 (333)	1,300 (361)
			MED—LOW	—			
			LOW	690 (192)	730 (203)	940 (261)	980 (272)
	QUIET	—				890 (247)	700 (194)
Type × Q'ty				Cross flow × 1			
Motor output				W		42	61
Sound pressure level* ²		dB (A)	HIGH	41	48	53	55/54* ¹
			MED—HIGH	—			
			MED	39	43	45	51
			MED—LOW	—			
			LOW	35	—	42	47
			QUIET	—			
Heat exchanger type	Dimensions (H × W × D)		mm	Main: 378 × 817 × 26.6		Main: 462 × 900 × 26.6	
	Length			Sub1: 84 × 817 × 13.3		Sub1: 126 × 900 × 13.3	
	Fin pitch			Sub2: 84 × 817 × 13.3		Sub2: 84 × 900 × 13.3	
	Rows × Stages			817		900	
	Pipe type (Material)			Main: 1.2		Main: 1.2	
	Fin			Sub: 1.4		Sub: 1.4	
	Type			Main: 2 × 18		Main: 2 × 22	
	Surface treatment			Sub1: 1 × 4		Sub1: 1 × 6	
		Sub2: 1 × 4		Sub2: 1 × 4			
Air filter				PP monofilament net		PP plain weave	
Enclosure				Plastic			
Color				White			
Dimensions (H × W × D)				Approximate color of Munsell N9.25/			
Net		Main body		320 × 998 × 238		340 × 1,150 × 280	
Gross				329 × 1,090 × 429		405 × 1,270 × 450	
Weight				15		18	
				19		24	
Connection pipe diameter		Liquid (Flare)		Ø 6.35 (Ø 1/4)		Ø 9.52 (Ø 3/8)	
		Gas (Flare)		Ø 12.70 (Ø 1/2)		Ø 15.88 (Ø 5/8)	
		Drain hose		I.D.: Ø 12 (1/2); O.D.: Ø 16 (5/8)		I.D.: Ø 13.8 (9/16) O.D.: Ø 15.8 to Ø 16.7 (5/8 to 11/16)	
NOTES:							
<ul style="list-style-type: none"> Specifications are based on the following conditions: <ul style="list-style-type: none"> Cooling: Indoor temperature of 27 °CDB/19 °CWB, and outdoor temperature of 35 °CDB/24 °CWB. Heating: Indoor temperature of 20 °CDB/15 °CWB, and outdoor temperature of 7 °CDB/6 °CWB. Pipe length: 7.5 m, Height difference: 0 m. (Between outdoor unit and indoor unit.) Protective function might work when using it outside the operation range. *1: This value is "Cooling operation/Heating operation". *2: Sound pressure level: <ul style="list-style-type: none"> Measured values in manufacturer's anechoic chamber. Because of the surrounding sound environment, the sound levels measured in actual installation conditions might be higher than the specified values here. 							