

2-15. Wall mounted type

Model name				AS*A004GCGH	AS*A007GCGH	AS*A009GCGH
Power supply				230 V ~ 50 Hz		
Available voltage range				198—264 V		
Capacity	Cooling	kW		1.1	2.2	2.8
		Btu/h		3,800	7,500	9,600
	Heating	kW		1.3	2.8	3.2
		Btu/h		4,400	9,600	10,900
Input power				W		
Fan	Airflow rate	HIGH	m ³ /h (l/s)	450 (125)	550 (153)	610 (169)
		MED—HIGH		430 (119)	510 (142)	560 (156)
		MED		400 (111)	470 (131)	510 (142)
		MED—LOW		380 (106)	410 (114)	440 (122)
		LOW			360 (100)	
		QUIET			310 (86)	
	Type × Q'ty	Cross flow × 1				
Motor output				W		
Sound pressure level*		HIGH	dB (A)	31	34	37
		MED—HIGH		30	32	35
		MED		28	30	32
		MED—LOW		27	28	29
		LOW		26	26	26
		QUIET			22	
					22	
Heat exchanger type	Dimensions (H × W × D)		mm	320 × 630 × 20		Main: 320 × 630 × 20 Sub: 84 × 630 × 13.3
	Length			630		
	Fin pitch			1.1	Main: 1.1 Sub: 1.4	
	Rows × Stages			2 × 20	Main: 2 × 20 Sub: 1 × 4	
	Pipe type (Material)			Grooved H-pin (Copper)		
	Fin	Type (Material)		Slit (Aluminum)		
		Surface treatment		Hydrophilic coating		
Air filter	Net material		PP honeycomb			
Enclosure	Material		Plastic			
	Color		White Approximate color of Munsell N9.25/			
Dimensions (H × W × D)	Net	Main body	mm	268 × 840 × 203		
	Gross			270 × 884 × 336		
Weight	Net	kg	8.0	8.5		
	Gross		10.5	11.0		
Connection pipe diameter	Liquid (Flare)		mm (in)	Ø 6.35 (Ø 1/4)		
	Gas (Flare)			Ø 9.52 (Ø 3/8)		
	Drain hose			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. *: 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. 						