

# Wall mounted type

Model name				ASHG07KGTB	ASHG09KGTB	ASHG12KGTB	ASHG14KGTB	
Power supply				1Ø 230 V ~50 Hz				
Available voltage range				198—264 V				
Capacity		kW class		2.0	2.5	3.5	4.0	
Input power		W		23	27	27	33	
Running current		A		0.20	0.24	0.24	0.29	
Fan	Airflow rate	Cooling	HIGH	m <sup>3</sup> /h	650	700	700	770
			MED		540	560	560	600
			LOW		430	430	430	450
			QUIET		270	270	270	280
		Heating	HIGH		720	750	770	800
			MED		580	610	640	660
			LOW		460	470	520	520
			QUIET		330	330	330	340
	Type × Q'ty		Cross flow fan × 1					
	Motor output		W		30		49	
Sound pressure level *1	Cooling	HIGH	dB (A)	38	40	40	43	
		MED		33	34	35	36	
		LOW		29	29	30	30	
		QUIET		21	21	21	21	
	Heating	HIGH		41	42	42	44	
		MED		35	36	38	39	
		LOW		31	31	33	33	
		QUIET		22	22	22	24	
Sound power level	Cooling	dB (A)	54	55	56	57		
	Heating		56	57	58	59		
Heat exchanger type	Dimensions (H × W × D)		mm	Main1: 210 × 670 × 26.6 Main2: 112 × 670 × 20.0		Main1: 210 × 670 × 26.6, Main2: 112 × 670 × 20.0 Sub: 84 × 670 × 13.3		
	Fin pitch		mm	Main1: 1.2, Main2: 1.1		Main1: 1.2, Main2: 1.1, Sub: 1.4		
	Rows × Stages			Main1: 2 × 10, Main2: 2 × 7		Main1: 2 × 10, Main2: 2 × 7, Sub: 1 × 4		
	Pipe type			Copper tube				
	Fin type			Aluminum				
Enclosure	Material		Polystyrene					
	Color		White + Pearl white (painted) Approximate color of Munsell N 9.25/					
Dimensions (H × W × D)	Net		mm	270 × 834 × 215				
	Gross			270 × 914 × 332				
Weight	Net		kg	10.0				
	Gross			12.5		13.0		
Connection pipe	Size	Liquid	mm (in)	Ø6.35 (Ø1/4)				
		Gas		Ø9.52 (Ø3/8)				
	Method			Flare				
Drain hose	Material		PP + HDPE					
	Size		mm	Ø11.8 (I.D.), Ø15.0 to Ø16.7 (O.D.)				
Operation range	Cooling	°C		18 to 32				
		%RH		80 or less				
	Heating	°C		16 to 30				
Remote controller type				Wireless (Option: Wired, Mobile app*2 [FGLair™])				
<b>NOTES:</b> <ul style="list-style-type: none"> <li>The protective function might work when using it outside the operation range.</li> <li>*1: Sound pressure level: <ul style="list-style-type: none"> <li>These are the measured values in the manufacturer's anechoic chamber.</li> <li>Because of the surrounding sound environment, the sound levels measured in actual installation conditions might be higher than the specified values here.</li> </ul> </li> <li>*2: Available on Google Play™ store or on App Store®. Optional WLAN adapter is also required. For details, refer to the setting manual.</li> </ul>								