

Model name				ASYG18KMTB	ASYG22KMTB	ASYG24KMTB	
Power supply				1Ø 230 V ~50 Hz			
Available voltage range				198—264 V			
Capacity			kW class	5.0	6.0	7.0	
Input power				W	37.5	47.0	
Running current				A	0.35	0.39	
Fan	Airflow rate	Cooling	HIGH	m <sup>3</sup> /h	980	1,060	1,170
			MED		810	810	850
			LOW		640	640	640
			QUIET		510	510	510
		Heating	HIGH		1,020	1,060	1,170
			MED		850	850	850
			LOW		640	640	640
			QUIET		510	510	510
	Type × Q'ty			Cross flow fan × 1			
	Motor output			W	59	59	59
Sound pressure level *1	Cooling	HIGH	dB (A)	45	48	49	
		MED		40	40	40	
		LOW		35	35	35	
		QUIET		29	29	29	
	Heating	HIGH		46	48	49	
		MED		40	40	40	
		LOW		35	35	35	
		QUIET		29	29	29	
Sound power level	Cooling	dB (A)	60	62	65		
	Heating		61	62	65		
Heat exchanger type	Dimensions (H × W × D)		mm	Main1: 210 × 798 × 26.6 Main2: 135 × 798 × 20.0 Sub1: 84 × 798 × 13.3 Sub2: 84 × 798 × 13.3			
	Fin pitch		mm	Main1: 1.2, Main2: 1.1 Sub1: 1.4, Sub2: 1.4			
	Rows × Stages			Main1: 2 × 10 Main2: 2 × 8 Sub1: 1 × 4 Sub2: 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	280 × 980 × 240			
	Gross			322 × 1,078 × 346			
Weight	Net		kg	12.5			
	Gross			18			
Connection pipe	Size	Liquid	mm (in)	Ø6.35 (Ø1/4)			
		Gas		Ø12.70 (Ø1/2)			
	Method			Flare			
Drain hose	Material			PP + HDPE			
	Tip diameter		mm	Ø13.8 (I.D.), Ø 15.8 to Ø 16.7 (O.D)			
Operation range	Cooling		°C	18 to 32			
	Heating		%RH	80 or less			
			°C	16 to 30			
Remote controller type				Wireless remote controller (Option: Wired remote controller, 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>							