

2-4. Medium static pressure duct type

Model name				ARXG22KMLB	
Power supply				1Ø 230 V ~50 Hz	
Available voltage range				198—264 V	
Capacity			kW class	6.0	
Input power			W	94	
Running current			A	0.60	
Fan	Airflow rate	Cooling	HIGH	m³/h	1,100
			MED		910
			LOW		750
			QUIET		580
		Heating	HIGH		1,100
			MED		910
			LOW		750
			QUIET		580
	Type × Q'ty			Sirocco fan × 2	
	Motor output		W	106	
Recommended static pressure			Pa	30 to 150	
Sound pressure level *		Cooling	HIGH	dB (A)	31
			MED		29
			LOW		27
			QUIET		25
		Heating	HIGH		31
			MED		29
			LOW		27
			QUIET		25
Sound power level		Cooling		dB (A)	60
Heating		62			
Heat exchanger type		Dimensions (H × W × D)		mm	294 × 1,000 × 39.9
		Fin pitch		mm	1.40
		Rows × Stages		3 × 14	
		Pipe type		Copper tube	
		Fin type		Aluminum	
Enclosure	Material			Steel sheet	
	Color			—	
Dimensions (H × W × D)	Net		mm	270 × 1,135 × 700	
	Gross			300 × 1,320 × 790	
Weight	Net		kg	35	
	Gross			43	
Connection pipe	Size	Liquid	mm (in)	Ø6.35 (Ø1/4)	
		Gas		Ø12.70 (Ø1/2)	
	Method			Flare	
Operation range		Cooling	°C	18 to 32	
			%RH	80 or less	
		Heating	°C	16 to 30	
Drain hose	Material		Steel		
	Size		mm	Ø 35.7 (I.D.), Ø 38.1 (O.D.)	

NOTES:

- Specifications are based on the following conditions:
 - 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.
 - Standard static pressure: 35 Pa.
 - Pipe length: 5 m, Height difference: 0 m. (Between outdoor unit and indoor unit.)
- Protective function might work when using it outside the operation range.
- *1: Maximum operating current is the total current of the indoor unit and the outdoor unit.
- *2: Sound pressure level:
 - 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.
- *3: Available on Google Play™ store or on App Store®. Optional WLAN adapter is also required. For details, refer to the setting manual.