

## 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			
Input power				W		
Running current				A		
Fan	Airflow rate	Cooling	HIGH	m <sup>3</sup> /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		
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)			
		Heating	62			
Heat exchanger type			Dimensions (H × W × D)		mm	
			Fin pitch		mm	
			Rows × Stages			
			Pipe type		Copper tube	
			Fin type		Aluminum	
Enclosure		Material		Steel sheet		
		Color		—		
Dimensions (H × W × D)		Net		mm		
		Gross		270 × 1,135 × 700		
		Net		300 × 1,320 × 790		
		Gross		35		
Weight		Net		kg		
		Gross		43		
Connection pipe		Size		mm (in)		
		Liquid		Ø6.35 (Ø1/4)		
		Gas		Ø12.70 (Ø1/2)		
		Method		Flare		
Operation range		Cooling		°C		
				%RH		
		Heating		°C		
				18 to 32		
				80 or less		
				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.