

2-2. Mini duct type

Model name				ARXG07KSLAP	ARXG09KSLAP	ARXG12KSLAP	ARXG14KSLAP	
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	Fan	HIGH	W	33	40	47	72	
		MED		23	23	26	44	
		LOW		20	20	22	30	
		QUIET		18	18	18	18	
Running current			A	0.29	0.33	0.38	0.58	
Fan	Airflow rate	Cooling	HIGH	m³/h	550	600	650	800
			MED		440	450	490	640
			LOW		390	400	430	530
			QUIET		360	360	360	360
		Heating	HIGH		550	600	650	800
			MED		440	450	490	640
			LOW		390	400	430	530
			QUIET		360	360	360	360
	Type × Q'ty			Sirocco fan × 2				
	Motor output		W	75				
Recommended static pressure			Pa	0 to 30			0 to 50	
Sound pressure level *	Cooling	HIGH	dB (A)	29	29	31	35	
		MED		26	26	27	30	
		LOW		24	24	25	27	
		QUIET		23	23	23	23	
	Heating	HIGH		29	29	31	35	
		MED		26	26	27	30	
		LOW		24	24	25	27	
		QUIET		23	23	23	23	
Sound power level	Cooling		dB (A)	52	54	55	60	
	Heating			53	56	57	62	
Heat exchanger type	Dimensions (H × W × D)		mm	336 × 490 × 26.6				
	Fin pitch		mm	1.3				
	Rows × Stages			2 × 16				
	Pipe type			Copper tube				
	Fin type			Aluminum				
Enclosure	Material			Steel sheet				
	Color			—				
Dimensions (H × W × D)	Net		mm	198 × 700 × 450				
	Gross			250 × 930 × 580				
Weight	Net		kg	15.5				
	Gross			19.0				
Connection pipe	Size	Liquid	mm (in)	Ø6.35 (Ø1/4)				
		Gas		Ø9.52 (Ø3/8)				
	Method			Flare				
Operation range	Cooling		°C	18 to 32				
			%RH	80 or less				
	Heating		°C	16 to 30				
Drain hose	Material			Hard PVC				
	Size		mm	Ø 25 (I.D.), Ø 32 (O.D.)				

NOTES:

- Values mentioned in the table are based on the following conditions:
 - Static pressure: 10 Pa
- The protective function might work when using it outside the operation range.
- *: Sound pressure level:
 - These are the measured values in the 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.