

2-6. Low static pressure duct (Slim duct)/Slim concealed floor type

Model name			ARXD007GLEH	ARXD009GLEH	ARXD012GLEH
Power supply			230 V ~ 50 Hz		
Available voltage range			198—264 V		
Capacity	Cooling	kW	2.2	2.8	3.6
		Btu/h	7,500	9,600	12,300
	Heating	kW	2.8	3.2	4.0
		Btu/h	9,600	10,900	13,600
Input power		W	44	50	54
Static pressure range		Pa	0 to 90		
Standard static pressure		Pa	25		
Fan	Airflow rate	HIGH	550 (153)	600 (167)	600 (167)
		MED—HIGH	480 (133)	510 (142)	530 (147)
		MED	440 (122)	460 (128)	490 (136)
		MED—LOW	410 (114)	420 (117)	450 (125)
		LOW	370 (103)	370 (103)	410 (114)
		QUIET	320 (89)	320 (89)	340 (94)
	Type × Q'ty	Sirocco × 2			
Motor output		W	80	81	81
Sound pressure level*		HIGH	28	29	30
		MED—HIGH	26	27	28
		MED	25	25	27
		MED—LOW	24	24	26
		LOW	22	22	24
		QUIET	21	21	22
Heat exchanger type	Dimensions (H × W × D)		294 × 500 × 26.6		294 × 500 × 39.9
	Length	mm	500		
	Fin pitch		1.3		
	Rows × Stages		2 × 14		3 × 14
	Face area	m ²	0.15		
	Pipe type (Material)		Grooved H-pin (Copper)		
	Fin	Type (Material)	Slit (Aluminum)		
		Surface treatment	Hydrophilic coating		
Air filter	Net material		PP honeycomb		
Enclosure	Material		Galvanized sheet iron		
	Color		—		
Dimensions (H × W × D)	Net	mm	198 × 700 × 620		
	Gross		270 × 935 × 770		
Weight	Net	kg	17	18	
	Gross		21	23	
Connection pipe diameter	Liquid (Flare)	mm (in)	Ø 6.35 (Ø 1/4)		
	Gas (Flare)		Ø 9.52 (Ø 3/8)	Ø 12.70 (Ø 1/2)	
	Drain hose		VP25 I.D.: Ø 25 (1); O.D.: Ø 32 (1-1/4)		
NOTES:					
<ul style="list-style-type: none"> • Specifications are based on the following conditions: <ul style="list-style-type: none"> – 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. – Pipe length: 7.5 m, Height difference: 0 m. (Between outdoor unit and indoor unit.) • Protective function might work when using it outside the operation range. • *: Sound pressure level: <ul style="list-style-type: none"> – 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. 					