

# 1-6. SLIM DUCT / SLIM CONCEALED FLOOR TYPE

Model name			ARXD04GALH	ARXD07GALH	ARXD09GALH	ARXD12GALH	ARXD14GALH
Power source			230 V ~, 50 Hz				
Available voltage range			198 to 264 V				
Capacity	Cooling	kW	1.1	2.2	2.8	3.6	4.5
	Heating		1.3	2.8	3.2	4.0	5.0
Input power		W	40	44	50	54	92
Static pressure range		Pa	0 to 90				
Standard static pressure		Pa	25				
Fan	Airflow rate	High	510 (142)	550 (153)	600 (167)	600 (167)	800 (222)
		Med	470 / 400 *1 (131 / 111)	490 (136)	550 (153)	510 (142)	710 (197)
		Low	440 / 320 *1 (122 / 89)	440 (122)	480 (133)	450 (125)	610 (169)
	Type x Quantity		Sirocco x 2				
Motor output		W	80			81	
Sound pressure level	High	dB(A)	26	28	29	30	34
	Med		25 / 21 *1	25	26	27	32
	Low		22 / 20 *1	22	24	24	28
Heat exchanger	Length		500				
	Fin pitch		1.30				
	Rows x Stages		2 x 14			3 x 14	
	Face Area		m <sup>2</sup> 0.15				
	Pipe type (Material)		Grooved H-pin (Copper)				
	Fin	Type (Material)	Slit (Aluminium)				
Surface treatment		Hydrophilic coating					
Air filter	Type	Fungicide type					
	Net material	PP honeycomb					
Enclosure	Material	galvanized sheet iron					
	Colour	-					
Dimensions (H x W x D)	Net	mm 198 x 700 x 620					
	Gross	mm 270 x 935 x 770					
Weight	Net	kg 17			18		
	Gross	kg 21			23		
Connection pipe diameter	Liquid (Flare)	mm $\varnothing$ 6.35					
	Gas (Flare)	mm $\varnothing$ 12.70					
	Drain hose	VP25 [ $\varnothing$ 25(I.D.) ; $\varnothing$ 32(O.D.)]					

\*1: This value is "cooling operation / heating operation".

Note : 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.

Pipe length : 7.5 m; Height difference between outdoor unit and indoor unit : 0 m.