

## 2-8. Medium static pressure duct type

Model name				ARXA024GLEH	ARXA030GLEH	ARXA036GLEH	ARXA045GLEH
Power supply				230 V ~ 50 Hz			
Available voltage range				198—264 V			
Capacity	Cooling	kW	7.1	9.0	11.2	12.5	
		Btu/h	24,200	30,700	38,200	42,700	
	Heating	kW	8.0	10.0	12.5	14.0	
		Btu/h	27,300	34,100	42,700	47,800	
Input power		W	94	108	194	240	
Static pressure range		Pa	0 to 150				
Standard static pressure		Pa	40	50	60		
Fan	Airflow rate	HIGH	m³/h (l/s)	1,280 (356)	1,410 (392)	1,840 (511)	1,970 (547)
		MED—HIGH		1,180 (328)	1,350 (375)	1,750 (486)	1,910 (531)
		MED		1,090 (303)	1,280 (356)	1,660 (461)	1,860 (517)
		MED—LOW		1,000 (278)	1,240 (344)	1,600 (444)	1,780 (494)
		LOW		920 (256)	1,190 (331)	1,530 (425)	1,710 (475)
		QUIET		840 (233)	1,150 (319)	1,470 (408)	1,640 (456)
	Type × Q'ty	Sirocco × 2					
	Motor output		W	106	197		
Sound pressure level*		HIGH	dB (A)	31	34	37	41
		MED—HIGH		29	33	36	40
		MED		27	32	35	38
		MED—LOW		26	31	35	38
		LOW		24	30	34	37
		QUIET		23	29	33	36
Heat exchanger type	Dimensions (H × W × D)		mm	294 × 1,000 × 39.9	294 × 1,000 × 53.2		
	Length			1,000			
	Fin pitch			1.4			
	Rows × Stages			3 × 14	4 × 14		
	Face area		m²	0.29			
	Pipe type (Material)			Grooved H-pin (Copper)			
	Fin	Type (Material)		Slit (Aluminum)			
		Surface treatment		Hydrophilic coating			
Air filter (Option)	Model name			UTD-LF25NA			
	Net material			PP honeycomb			
Enclosure	Material			Galvanized sheet iron			
	Color			—			
Dimensions (H × W × D)	Net		mm	270 × 1,135 × 700			
	Gross			300 × 1,320 × 790			
Weight	Net		kg	36	40		
	Gross			44	48		
Connection pipe diameter	Liquid (Flare)		mm (in)	Ø 9.52 (Ø 3/8)			
	Gas (Flare)			Ø 15.88 (Ø 5/8)			
	Drain hose			VP25			
				I.D.: Ø 25 (1); O.D.: Ø 32 (1-1/4)			
NOTES:							
<div><div>• Specifications are based on the following conditions:</div><div><div>— Cooling: Indoor temperature of 27 °CDB/19 °CWB, and outdoor temperature of 35 °CDB/24 °CWB.</div><div>— Heating: Indoor temperature of 20 °CDB/15 °CWB, and outdoor temperature of 7 °CDB/6 °CWB.</div><div>— Pipe length: 7.5 m, Height difference: 0 m. (Between outdoor unit and indoor unit.)</div></div><div>• Protective function might work when using it outside the operation range.</div><div>• *: Sound pressure level:<div><div>— Measured values in manufacturer's anechoic chamber.</div><div>— Because of the surrounding sound environment, the sound levels measured in actual installation conditions might be higher than the specified values here.</div></div></div></div>							