

Air conditioners

Heating & Cooling



FULL RANGE A CLASS ENERGYLABEL

- » Special air filter improves indoor air quality
- » As silent as rustling leaves
- » Draught-free
- » Inverter Technology
- » Heat pump system





Heating & Cooling

Indoor unit				ATXS25G	ATXS35G	ATXS50G		
Cooling capacity	Min./Nom./Max.		kW	1.3/2.5 (3)/3.2	1.4/3.5 (3)/4.0	1.7/5.0 (3)/5.3		
Heating capacity	Min./Nom./Max.		kW	1.3/3.4 (4)/4.7	1.4/4.0 (4)/5.2	1.7/5.8 (4)/6.5		
Power input	Cooling	Min./Nom./Max.		0.320/0.550/0.810	0.350/0.870/1.190	0.440/1.520/1.810		
	Heating	Min./Nom./Max.	kW	0.310/0.750/1.290	0.340/0.960/1.460	0.400/1.570/2.000		
EER				4.55	4.02	3.29		
COP				4.53	4.17	3.69		
Annual energy consumption kWh				275	435	760		
Energy label	Cooling/Heating			A/A				
Casing	Colour			White				
Dimensions	Unit HeightxWidthxDepth mm			295x800x215				
Weight	Unit		kg	9	10			
Fan - Air flow rate	Cooling	High/Nom./Low/Silent operation	m³/min	9.1/7.1/5.2/3.7	10.4/7.7/4.8/3.5	10.2/8.6/7.0/6.0		
	Heating	High/Nom./Low/Silent operation	m³/min	9.8/7.9/6.2/5.2	10.6/8.5/6.4/5.4	11.0/9.3/7.6/6.7		
Sound power level	Cooling	Nom.	dBA	54	58	59		
	Heating	Nom.	dBA	55	58	60		
Sound pressure level	Cooling	High/Nom./Low/Silent operation	dBA	38/32/25/22	42/34/26/23	43/39/34/31		
	Heating	High/Nom./Low/Silent operation	dBA	39/34/28/25	42/36/29/26	44/39/34/31		
Piping connections	Liquid OD		mm	6.35				
	Gas OD		mm	9.5				
	Drain	OD	mm	18.0				
Power supply	Phase / Frequenc	y / Voltage	Hz / V		1~ / 50 / 220-240			

(1) Energy label: scale from A (most efficient) to G (less efficient) (2) Annual energy consumption: based on average use of 500 running hours per year at full load (nominal conditions) (3) Cooling: indoor temp. 27°CDB, 19.0°CWB; outdoor temp. 35°CDB, 24°CWB; $equivalent\ piping\ length: 5m\ (4)\ Heating: indoor\ temp.\ 20^{\circ}CDB; outdoor\ temp.\ 7^{\circ}CDB, 6^{\circ}CWB; equivalent\ refrigerant\ piping: 5m\ decreases and the control of the contro$

Outdoor unit					ARXS25G	ARXS35G	ARXS50G
Dimensions	Unit	HeightxWi	dthxDepth	mm	550x7	735x825x300	
Weight	Unit			kg	34		48
Fan	Air flow rate	Cooling	High	m³/min	33.5	36.0	50.9
			Low	m³/min	30.1		48.9
		Heating	High	m³/min	28.3		45.0
			Low	m³/min	2	25.6 43.1	
Sound power level	Cooling	High		dBA	61	63	
Sound pressure level	Cooling	High/Silent operation		dBA	46/43	48/44	
	Heating	High/Silent operation		dBA	47/44	48/45	
Compressor	Type				Hermetically sealed swing compressor		
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~46		
	Heating	Ambient	Min.~Max.	°CWB	-15~20		
Refrigerant	Туре				R-410A		
connections	Liquid	OD		mm	6.35		
	Gas	OD		mm	9.5		12.7
	Drain	OD		mm	18.0		
	Additional refrigerant charge			kg/m		-	
	Level difference	IU - OU	Max.	m	1	15	20
Power supply	Phase / Frequency / Voltage			Hz/V	1~/50/220-240		







ATXS-G

REMOTE CONTROL

ARXS-G











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