



Air conditioners

# Heating & Cooling

*Siesta*

Wall mounted unit

- » **As silent as rustling leaves**
- » **Draught-free**
- » **3D air flow**
- » **Low energy consumption while away**
- » **Special air filter improves indoor air quality**
- » **SEER up to A++**



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ATXS-G

# Heating & Cooling

*Siesta*

INDOOR UNIT				ATXS20G	ATXS25G	ATXS35G	ATXS50G
Cooling capacity	Min./Nom./Max.		kW		1.3/2.5 (2)/3.2	1.4/3.5 (2)/4.0	1.7/5.0 (2)/5.3
Heating capacity	Min./Nom./Max.		kW		1.3/3.4 (3)/4.7	1.4/4.0 (3)/5.2	1.7/5.8 (3)/6.5
Seasonal efficiency (according to EN14825)	Cooling	Energy label			A++		A
		Pdesign	kW	2.50	3.50	5.00	
		SEER		6.54	6.43	5.30	
	Heating (Average climate)	Energy label			A+		A
		Pdesign	kW	2.80	3.60	4.60	
		SCOP		4.55	4.32	3.98	
Nominal efficiency (cooling at 35°/27° nominal load, heating at 7°/20° nominal load)	EER			860	1,167	1,617	
	COP			4.55	4.02	3.29	
	Annual energy consumption		kWh	4.53	4.17	3.69	
	Energy label	Cooling		275	435	760	
Heating				A	A		
Casing	Colour			White			
Dimensions	Unit	HeightxWidthxDepth		295x800x215			
Weight	Unit			9	10		
Fan - Air flow rate	Cooling	High/Nom./Low/Silent operation	m <sup>3</sup> /min	9.4/8.4/5.5/4.0	9.1/9.1/5.2/3.7	10.4/10.4/4.8/3.5	10.2/10.2/7.0/6.0
	Heating	High/Nom./Low/Silent operation	m <sup>3</sup> /min	9.9/8.2/6.5/5.5	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.	dB(A)	54		59	60
	Heating	Nom.	dB(A)	54	55	58	60
Sound pressure level	Cooling	High/Nom./Low/Silent operation	dB(A)	38/32/25/22		42/34/26/23	43/39/34/31
	Heating	High/Nom./Low/Silent operation	dB(A)	38/33/28/25	39/34/28/25	42/36/29/26	44/39/34/31
Piping connections	Liquid	OD	mm	6.35			
	Gas	OD	mm	9.5		12.7	
	Drain	OD	mm	18.0			
Power supply	Phase / Frequency / Voltage		Hz / V	1~ / 50 / 220-240			

(1) EER/COP according to Eurovent 2012

OUTDOOR UNIT				ARXS25G	ARXS35G	ARXS50G
Dimensions	Unit	HeightxWidthxDepth		550x765x285		735x825x300
Weight	Unit			34		48
Sound power level	Cooling	Nom.		62	63	
Sound pressure level	Cooling	High/Silent operation		46/43	48/44	
	Heating	High/Silent operation		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	Type		R-410A			
	GWP		1,975			
Piping connections	Liquid	OD	mm	6.35		
	Gas	OD	mm	9.5		
	Drain	OD	mm	12.7		
	Piping length	OU - IU	Max.	18.0		
Level difference	IU - OU	Max.	20			
			15			
Power supply	Phase / Frequency / Voltage		Hz / V			1~ / 50 / 220-240



ATXS-G



REMOTE CONTROL



ARXS-G



Daikin's unique position as a manufacturer of air conditioning equipment, compressors and refrigerants has led to its close involvement in environmental issues. For several years Daikin has had the intention to become a leader in the provision of products that have limited impact on the environment. This challenge demands the eco design and development of a wide range of products and an energy management system, resulting in energy conservation and a reduction of waste.



Daikin Europe N.V. participates in the Eurovent Certification programme for Air conditioners (AC), Liquid Chilling Packages (LCP) and Fan coil units (FCU). Check ongoing validity of certificate online: [www.eurovent-certification.com](http://www.eurovent-certification.com) or using: [www.certiflash.com](http://www.certiflash.com)

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