



Concealed ceiling unit

ADEQ-B

Siesta

Ideal for residential applications with false ceilings

- › Top efficiency in the market! Energy label up to A
- › Up to 150Pa external static pressure (ESP) to cope with most of the duct and grille setups
- › Narrow ceilings voids are no longer a challenge, these units can swiftly be integrated as they only are 245mm in height.
- › Exclusively offered for pair applications
- › Unique automatic air flow adjustment function selects the most appropriate fan curve to achieve the best comfort. With these concealed ceiling units, over 10 fan curves can be chosen to select the most appropriate fan curve for your application

ADEQ-B + AZQS-B(8)V1



Indoor unit		ADEQ	71B	100B	125B
Casing	Colour		Unpainted		
Dimensions	Unit	HeightxWidthxDpeth	mm	245x1,000x800	245x1,400x800
Sound power level	Cooling		56	58	62
Sound pressure level	Cooling	High/Nom./Low	30/28/25	34/32/30	37/35/32
	Heating	High/Nom./Low	31/28/25	36/33/30	38/35/32

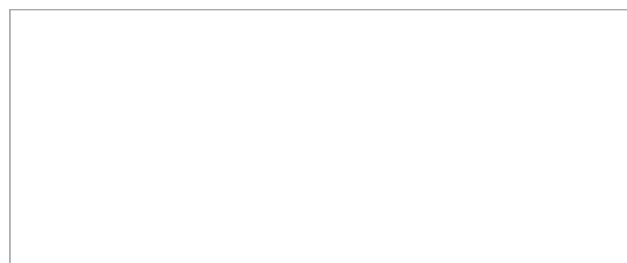
Efficiency data		ADEQ + AZQS	71B + 71BV1	100B + 100B8V1	125B + 125B8V1	
Cooling capacity	Nom.	kW	6.8	9.5	12.1	
Heating capacity	Nom.	kW	7.50	10.8	13.50	
Power input	Cooling	Nom.	2.12	2.96	3.89	
	Heating	Nom.	2.08	2.99	3.91	
Seasonal efficiency (according to EN14825)	Cooling	Energy label	A			
		Pdesign	kW	6.80	9.50	-
		SEER		5.40	5.10	-
	Heating (Average climate)	Energy label	A			
		Pdesign	kW	6.00	7.60	-
		SCOP		3.81	-	-
Nominal efficiency	EER			3.21	3.11	
				3.61	3.45	
	Annual energy consumption	kWh	1,059	1,480	1,945	
	Energy label	Cooling/Heating	A/A			-/-

Outdoor unit		AZQS	71BV1	100B8V1	125B8V1
Dimensions	Unit	HeightxWidthxDpeth	mm	770x900x320	990x940x320
Sound power level	Cooling		64	70	71
Sound pressure level	Cooling	Nom.	48	53	54
	Heating	Nom.	50	57	58
Operation range	Night quiet mode	Level 1	43	49	
	Cooling	Ambient	Min.-Max.	°CDB	
Refrigerant	Heating	Ambient	Min.-Max.	°CWB	
	Type/GWP			R-410A/2,087.5	
Power supply	Charge	kg/TCO ₂ eq	2.75/5.7	2.9/6.1	
	Phase/Frequency/Voltage	Hz/V	1~/50/220-240		

EER/COP according to Eurovent 2012, for use outside EU only | Nominal efficiency: cooling at 35°/27° nominal load, heating at 7°/20° nominal load

Contains fluorinated greenhouse gases

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