

AC 7000



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- Sturdy metal construction
- High-efficiency cooling circuit
- Can be installed without prior training
- Quick-connect cooling line connectors
- Indoor unit with step-less variable fan speed and adjustable grille
- Up to 30 metre installation distance between indoor and outdoor units
- Slim water and glycol hose connection eliminates need for large air ducts

The AC 7000 absorbs the heat into a refrigerant cooling system. From there, the heat is transferred to the self-containing chilled water/glycol system. It is then pumped through to the outdoor unit where the water is cooled and the heat dissipates.

The indoor unit is connected to the outdoor unit via two 22mm quick-connect, self-sealing flexible hoses. These hoses are supplied in 5m or 15m lengths and can be connected to a maximum length of 30m.



Control panel



Additional ventilation functions

Specifications	Units	AC 7000
Cooling capacity at 25°C	kW	6.5
Cooling capacity at 25°C	Btu/h	22,178
Max. cooling capacity	kW	7
Max. cooling capacity	Btu/h	23,884
Air flow rate level min.	m ³ /h	800
Air flow rate level max.	m ³ /h	1500
Outdoor operating temperatures (min)	°C	-50
Mains connection	V/Hz	230/1ph/50
Power input	W	2950
Nominal current consumption	A	9
Recommended fusing	A	13
Compressor refrigerant	-	R454C
Compression GWP factor		148
Product size (l x w x h)	mm	400 x 880 x 1025
Weight	kg	114