



CONTEG[®]
to complete your network

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Cut Sheet

AC-SO-DX/A2

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Side Mount Cooling Unit 12kW Direct Expansion Type

Frame	Powder Coated Steel
Colour	RAL 7035 or RAL 9005
Exchangers	Copper pipe and aluminium fins.
Fans	Axial fans with thermic protection. Temperature-dependent speed regulation
Thermal medium	R410
Air flow	Horizontal flow. Warm air sucked from the rear, cold supplied air from the front
Condensate management	Discharge pipe at the bottom of the unit
Electrical power connection	3 m cable
Architecture	Open loop
Control	Electronic C2020 board

Voltage /Phase/Frequency	V/ph/Hz	230 / 1 / 50-60
Dimensions (WxDxH)	mm	300 x 1000 x 1998
Cooling capacity	kW	12,3
Fans	#	6
Fan air flow (free air)	m ³ /h	2600
Fans Power Consumption	W	360
Inlet Air Temperature	°C	35
Outlet Air Temperature	°C	22
Side cabinet protection degree	IP	20
Noise level max (@ 1 m)	dB(A)	75
Duty cycle	%	100

