



Main

Range	ClimaSys
Product name	ClimaSys CE
Product or component type	Air-water exchanger
Mounting type	Sides of enclosure
Cooling power	6000 W

Complementary

Pressure	8 bar for water
Pressure drop	0.5 bar
Water flow	Internal circuit : 800 l/h
Flow rate	External circuit : 1450 m ³ /h
Control type	Thermostat
Temperature setting range	20...46 °C
Ambient air temperature for operation	Outside the enclosure : 1...70 °C Inside the enclosure : 20...60 °C
Controlled fluid	Water
Fluid connection type	G 1/2 (female)
Input voltage	400...440 V 50/60 Hz
[In] rated current	0.4 A
Power consumption in W	170 W
Height	External : 1500 mm
Width	External : 450 mm
Depth	External : 163 mm
Product weight	42 kg
Noise level	69 dB conforming to EN/ISO 3746
Protection type	Thermal protection : T 1 A
Material	Steel
Colour	Grey RAL 7035

Environment

IP degree of protection	IP55 on the external circuit conforming to IEC 60529
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IP55 on the internal circuit conforming to IEC 60529

Product certifications	CE
Directives	2006/42/EC - machinery 2006/95/EC - low voltage directive 2004/108/EC - electromagnetic compatibility
Standards	EN 60335-1 EN/ISO 12100 EN 60204-1 EN 60335-2-40

Offer Sustainability

RoHS (date code: YYWW)	Compliant - since 0940 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold