Product data sheet

Specifications



ClimaSys Exchanger air-water 1750W sides of enclosure

NSYCEWX1K8UL

Discontinued on: 31 December 2021

① Discontinued

Main

Range	ClimaSys
Product name	ClimaSys CE
Product or component type	Air-water exchanger
Mounting type	Sides of enclosure
Cooling power	1750 W

Complementary

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Pressure	5 bar for water
Pressure drop	0.1 bar
Water flow	Internal circuit: 150 l/h
Flow rate	External circuit: 570 m3/h
Control type	Thermostat
Temperature setting range	2046 °C
Ambient air temperature for operation	170 °C outside the enclosure: 2060 °C inside the enclosure:
Controlled fluid	Water
Fluid connection type	G 1/2 (female)
Input voltage	230 V 50/60 Hz
[In] rated current	0.36 A
Power consumption in W	75 W
Height	901 mm external:
Width	398 mm external:
Depth	137 mm external:
Product weight	18 kg
Noise level	58 dB
Protection type	Thermal protection: T 2 A
Material	Stainless steel
Colour	Grey (RAL 7035)

Environment

IP degree of protection	IP55 conforming to IEC 60529 (on the internal circuit) IP55 conforming to IEC 60529 (on the external circuit)
Product certifications	UL
Standards	DIN 3168

Offer Sustainability

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REACh free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
RoHS exemption information	Yes
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Recommended replacement(s)