Product datasheet

Specifications

ClimaSys Exchanger air-water 3500W sides of enclosure

Local distributor code:
402654148   NSYCEWX3K5

⚠ **Discontinued on:** 14 Feb 2023

⚠ **Discontinued**

EAN Code: 3606480653322

Main

Range	ClimaSys
Product Name	ClimaSys CE
Product Or Component Type	Air-water exchanger
Mounting Type	Sides of enclosure
Cooling Power	3500 W

Complementary

Pressure	5 bar for water
Pressure Drop	0.2 bar
Water Flow	Internal circuit: 500 l/h
Flow Rate	External circuit: 1050 m3/h
Control Type	Thermostat
Temperature Setting Range	20…46 °C
Ambient Air Temperature For Operation	1…70 °C outside the enclosure: 20…60 °C inside the enclosure:
Controlled Fluid	Water
Fluid Connection Type	G 1/2 (female)
Input Voltage	230 V 50/60 Hz
[In] Rated Current	0.55 A
Power Consumption In W	130 W
Height	External: 1148 mm
Width	External: 398 mm
Depth	External : 163 mm
Net Weight	29 kg
Noise Level	64 dB conforming to EN/ISO 3746
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	CE

Directives	2006/42/EC - machinery
	2004/108/EC - electromagnetic compatibility
	2006/95/EC - low voltage directive

Standards	EN 60335-1
	EN 60335-2-40
	EN 60204-1
	EN/ISO 12100

Contractual warranty

Warranty	18 months

Sustainability

Green Premium^{TM} label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium 〉

Guide to assess a product's sustainability 〉

Well-being performance

✅ Reach Free Of Svhc

✅ Toxic Heavy Metal Free

✅ Mercury Free

✅ Rohs Exemption Information   Yes

Eu Rohs Directive	Compliant
	EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
	Pro-active China RoHS declaration (out of China RoHS legal scope)
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins