# Product data sheet

Specifications



#### ① Discontinued

## Main

Range	ClimaSys
Product Name	ClimaSys CE
Product Or Component Type	Air-water exchanger
Mounting Type	Sides of enclosure
Cooling Power	6000 W

() Discontinued on: Dec 31, 2021

NSYCEWX6K2P4

ClimaSys Exchanger air-water

6000W sides of enclosure

# Complementary

Pressure	8 bar for water
Pressure Drop	0.5 bar
Water Flow	Internal circuit: 800 l/h
Flow Rate	External circuit: 1450 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	400440 V 50/60 Hz
[In] Rated Current	0.4 A
Power Consumption In W	170 W
Height	1500 mm external:
Width	450 mm external:
Depth	163 mm external:
Net Weight	42 kg
Noise Level	69 dB conforming to EN/ISO 3746
Protection Type	Thermal protection: T 1 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 2006/95/EC - low voltage directive 2004/108/EC - electromagnetic compatibility
Standards	EN 60204-1 EN 60335-2-40 EN/ISO 12100 EN 60335-1

# **Sustainability**

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> 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	
V 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