

# ClimaSys Exchanger air-air 50W/K side mounted with T

NSYCEA50

## Main

Range	ClimaSys
Product Name	ClimaSys CE
Product Or Component Type	Air-air exchanger
Mounting Type	Sides of enclosure
Cooling Power	50 W power is obtained by multiplying specific power by DeltaT (Tex.t-Tint.)

# Complementary

Flow Rate	External circuit: 600 m3/h Internal circuit: 600 m3/h	
Control Type	Thermostat	
Temperature Setting Range	560 °C	
Ambient Air Temperature For Operation	555 °C outside the enclosure:	
Nature Of The Fluid	Air	
Input Voltage	230 V 50/60 Hz	
[In] Rated Current	0.7 A	
Power Consumption In W	160 W	
Height	771 mm external:	
Width	316 mm external:	
Depth	103 mm external:	
Net Weight	ight 10 kg	
Noise Level	62 dB conforming to EN/ISO 3746	
Protection Type	Thermal protection: T 1 A	
Material	Steel	
Colour	our Grey (RAL 7035)	

## **Environment**

Ip Degree Of Protection	IP22 (external IP) IP55 (internal IP)
Product Certifications	CE
Directives	2006/42/EC - machinery 2006/95/EC - low voltage directive 2004/108/EC - electromagnetic compatibility

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Standards EN 60204-1

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

# **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	9.3 cm
Package 1 Width	31.6 cm
Package 1 Length	77.1 cm
Package 1 Weight	10.0 kg
Unit Type Of Package 2	P12
Number Of Units In Package 2	10
Package 2 Height	107.0 cm
Package 2 Width	80.0 cm
Package 2 Length	120.0 cm
Package 2 Weight	184.0 kg

## 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.

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Guide to assess a product's sustainability >





Transparency RoHS/REACh

## Well-being performance

<b>⊘</b>	Reach Free Of Svhc	
<b>⊘</b>	Toxic Heavy Metal Free	
<b>⊘</b>	Mercury Free	
<b>⊘</b>	Rohs Exemption Information	Yes

#### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration  Pro-active China RoHS declaration (out of China RoHS legal scope)
<b>Environmental Disclosure</b>	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	End of Life Information