

ClimaSys Exchanger air-air 36W/K side mounted with T

NSYCEA36

Main

Range	ClimaSys
Product Name	ClimaSys CE
Product Or Component Type	Air-air exchanger
Mounting Type	Sides of enclosure
Cooling Power	36 W power is obtained by multiplying specific power by DeltaT (Tex.t-Tint.)

Complementary

Flow Rate	External circuit: 570 m3/h Internal circuit: 570 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	otion In W 160 W	
Height	771 mm external:	
Width	316 mm external:	
Depth	103 mm external:	
Net Weight	10 kg	
Noise Level	62 dB conforming to EN/ISO 3746	
Protection Type	Thermal protection: T 1 A	
Material	Steel	
Colour	Grey (RAL 7035)	

Environment

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

 Standards
 EN 60204-1

 EN/ISO 12100

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

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	109.0 cm
Package 2 Width	80.0 cm
Package 2 Length	120.0 cm
Package 2 Weight	183.0 kg

Sustainability

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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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Transparency RoHS/REACh

Well-being performance

Ø	Reach Free Of Svhc	
②	Toxic Heavy Metal Free	
Ø	Mercury Free	
⊘	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)
Environmental Disclosure	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