

Product datasheet

Specifications



ClimaSys Exchanger air-air 22W/K side mounted without T

NSYCEA22E

Main

Range	ClimaSys
Product name	ClimaSys CE
Product or component type	Air-air exchanger
Mounting type	Sides of enclosure
Cooling power	22 W power is obtained by multiplying specific power by DeltaT (Tex.t-Tint.)

Complementary

Flow rate	External circuit: 280 m3/h Internal circuit: 280 m3/h
Control type	Without
Ambient air temperature for operation	5...55 °C outside the enclosure:
Nature of the fluid	Air
Input voltage	230 V 50/60 Hz
[In] rated current	0.5 A
Power consumption in W	72 W
Height	413 mm external:
Width	189 mm external:
Depth	149 mm external:
Net weight	7 kg
Noise level	59 dB conforming to EN/ISO 3746
Protection type	Thermal protection: T 1 A
Material	Steel
Colour	Grey (RAL 7035)

Environment

IP degree of protection	IP55 (internal IP) IP2xC (external IP)
Product certifications	CE
Directives	2004/108/EC - electromagnetic compatibility 2006/95/EC - low voltage directive 2006/42/EC - machinery

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

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	7.1 kg
Package 1 Height	21 cm
Package 1 width	23 cm
Package 1 Length	52 cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty	18 months
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