

Product datasheet

Specifications



ClimaSys outdoor cooling unit side of enclosure - 380W at 230 V

Local distributor code:

402656175

NSYCUHD400

! Discontinued on: 23 Oct 2023

! End-of-service on: 23 Jan 2024

! Discontinued

EAN Code: 3606480676789

Main

Range	ClimaSys
Product Name	CU
Product Or Component Type	Cooling unit
Mounting Type	Side
Installation	Outdoor side
Product Destination	For enclosure
Mounting Mode	By screws
Supply Voltage	230 V AC at 50/60 Hz, 1 phase
Rated Power	380 W
Cooling Power	380 W 50/60 Hz L35-L35 240 W 50/60 Hz L35-L50

Complementary

Height	460 mm
Width	285 mm
Depth	180 mm
[In] Rated Current	1.6 A
Inrush Current	6 A
Power Consumption In W	440 W at 50/60 Hz, L35-L35 490 W at 50/60 Hz, L35-L50
Energy Efficiency Ratio	1.4
Control Type	Mechanical
Temperature Setting Range	20...55 °C
Ambient Air Temperature For Operation	20...46 °C inside the enclosure: 55 °C maximum: -20...55 °C at 50/60 Hz outside the enclosure:
Noise Level	61 dB conforming to EN/ISO 3746
Pressure	26 bar
Flow Rate	Internal circuit: 280 m3/h at 50/60 Hz External circuit: 280 m3/h at 50/60 Hz
Net Weight	17 kg
Cooling Gas Type	R134a (0.13 kg)

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Type Of Filter	Optional external circuit filter
Protection Type	Thermal protection: T 4 A Short-circuit protection (magnetic):
Material	Steel
Colour	Grey (RAL 7035)

Environment

Product Certifications	CE
Directives	2006/42/EC - machinery 2004/108/EC - electromagnetic compatibility 2006/95/EC - low voltage directive
Standards	EN 60335-2-40 EN 60335-1 EN/ISO 12100 EN 60204-1 EN 378
Ip Degree Of Protection	IP55 conforming to IEC 60529 (on the internal circuit) IP34 conforming to IEC 60529 (on the external circuit)

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	18.0 cm
Package 1 Width	28.5 cm
Package 1 Length	46.0 cm
Package 1 Weight	17.0 kg
Unit Type Of Package 2	P12
Number Of Units In Package 2	16
Package 2 Height	142.0 cm
Package 2 Width	80.0 cm
Package 2 Length	120.0 cm
Package 2 Weight	293.0 kg

Contractual warranty

Warranty	18 months
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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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[Guide to assess a product’s sustainability >](#)



Transparency RoHS/REACH

Well-being performance

✓	Reach Free Of Svhc	
✓	Toxic Heavy Metal Free	
✓	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