# **Product datasheet**

Specifications

Green Premium"



# ClimaSys standard cooling unit side of enclosure - 1000W at 230 V

Local distributor code: 402654397 NSYCU1KUL

Discontinued on: 9 Feb 2023

#### EAN Code: 3606480653612

## **Overview**

Lead Time

Usually Ships within 4 Weeks

#### Main

Mann	
Range	ClimaSys
Product Name	CU
Product Or Component Type	Cooling unit
Mounting Type	Side
Installation	Indoor side
Product Destination	For enclosure
Mounting Mode	By screws
Supply Voltage	230 V AC at 50/60 Hz, 1 phase
Rated Power	1000 W
Cooling Power	3410 Btu/h 50/60 Hz L35-L35 2700 Btu/h 50/60 Hz L35-L50

### Complementary

· · · · · · · · · · · · · · · · · · ·	
Height	783 mm
Width	348 mm
Depth	215 mm
[In] Rated Current	3 A
Inrush Current	10.5 A
Power Consumption In W	570 W at 50/60 Hz, L35-L35 650 W at 50/60 Hz, L35-L50
Energy Efficiency Ratio	1.8
Control Type	Electronic controller
Temperature Setting Range	2050 °C
Ambient Air Temperature For Operation	50 °C maximum: 2046 °C inside the enclosure: 2050 °C outside the enclosure:
Noise Level	65 dB
Pressure	25 bar
Flow Rate	Internal circuit: 330 m3/h at 50/60 Hz External circuit: 570 m3/h at 50/60 Hz

Net Weight	28 kg	
Cooling Gas Type	R134a (0.23 kg)	
Type Of Filter	Optional external circuit filter	
Protection Type	Thermal protection: T 6 A Short-circuit protection (magnetic):	
Material	Steel	
Colour	Grey (RAL 7035)	

# Environment

Product Certifications	UL
Standards	DIN 3168
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	85.344 cm
Package 1 Width	33.274 cm
Package 1 Length	40.132 cm
Package 1 Weight	29.937 kg
Unit Type Of Package 2	P12
Number Of Units In Package 2	6
Package 2 Height	105 cm
Package 2 Width	80 cm
Package 2 Length	120 cm
Package 2 Weight	222 kg

# Logistical informations

Country Of Origin

ES

### **Contractual warranty**

Warranty

18 months

# Sustainability Screen

**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 >



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