## **Product datasheet**

Specification





# ClimaSys standard cooling unit side of enclosure - 2000W at 230 V

Local distributor code:

402654465 NSYCU2KUL

! Discontinued on: 23 Oct 2023

! End-of-service on: 23 Jan 2024

EAN Code: 3606480653773

## Overview

Lead Time Usually Ships within 4 Weeks

### Main

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	2000 W	
Cooling Power	6820 Btu/h 50/60 Hz L35-L35 5150 Btu/h 50/60 Hz L35-L50	

## **Complementary**

Height	999 mm	
Width	405 mm	
Depth	237 mm	
[In] Rated Current	6.5 A	
Inrush Current	24 A	
Power Consumption In W	1080 W at 50/60 Hz, L35-L35 1290 W at 50/60 Hz, L35-L50	
Energy Efficiency Ratio	1.9	
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: 860 m3/h at 50/60 Hz External circuit: 1050 m3/h at 50/60 Hz	
Net Weight	52 kg	
Cooling Gas Type	R134a (0.54 kg)	
Type Of Filter	Optional external circuit filter	
Protection Type	Thermal protection: T 10 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	23.7 cm
Package 1 Width	40.5 cm
Package 1 Length	99.9 cm
Package 1 Weight	52.0 kg
Unit Type Of Package 2	P12
Number Of Units In Package 2	5
Package 2 Height	124.0 cm
Package 2 Width	80.0 cm
Package 2 Length	120.0 cm
Package 2 Weight	288.5 kg

## **Logistical informations**

Country Of Origin

## **Contractual warranty**

Warranty 18 months



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Transparency RoHS/REACh

## Well-being performance

<b>Ø</b>	Reach Free Of Svhc	
<b>⊘</b>	Toxic Heavy Metal Free	
<b>Ø</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)
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