



ClimaSys standard cooling unit side of enclosure - 1250W at 230

Local distributor code: 402654313

NSYCU1K2UL

! Discontinued on: 9 Feb 2023

① Discontinued

EAN Code: 3606480653674

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	1200 W	
Cooling Power	4270 Btu/h 50/60 Hz L35-L35 3110 Btu/h 50/60 Hz L35-L50	

Complementary

Height	999 mm
Width	405 mm
Depth	237 mm
[In] Rated Current	3.8 A
Inrush Current	11 A
Power Consumption In W	650 W at 50/60 Hz, L35-L35 760 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: 570 m3/h at 50/60 Hz External circuit: 860 m3/h at 50/60 Hz

Net Weight	38 kg
Cooling Gas Type	R134a (0.38 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	107.44 cm
Package 1 Width	32 cm
Package 1 Length	45.72 cm
Package 1 Weight	39.01 kg
Unit Type Of Package 2	P12
Number Of Units In Package 2	5
Package 2 Height	125 cm
Package 2 Width	80 cm
Package 2 Length	120 cm
Package 2 Weight	209 kg

Logistical informations

Country Of Origin ES

Contractual warranty

Warranty 18 months



Green PremiumTM **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-CO₂ 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