

# ClimaSys standard cooling unit side of enclosure - 14800W at 400 V

NSYCU15K3P4

- ! Discontinued on: 31 Dec 2020
- ! End-of-service on: 17 Oct 2020

① Discontinued

EAN Code: 3606480653940

#### 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	400 V AC at 50 Hz, 3 phases	
Rated Power	14800 W	
Cooling Power	14800 W 50 Hz L35-L35 11300 W 50 Hz L35-L50	

## Complementary

Complementary	
Height	2000 mm
Width	800 mm
Depth	550 mm
[In] Rated Current	11 A
Inrush Current	49 A
Power Consumption In W	5750 W at 50 Hz, L35-L35 6900 W at 50 Hz, L35-L50
Energy Efficiency Ratio	2.6
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	67 dB conforming to EN/ISO 3746
Pressure	39 bar
Flow Rate	Internal circuit: 4300 m3/h at 50 Hz External circuit: 5800 m3/h at 50 Hz
Net Weight	240 kg
Cooling Gas Type	R410a (3.5 kg)

Type Of Filter	Optional external circuit filter
Protection Type	Thermal protection: T 20 A Short-circuit protection (magnetic):
Material	Steel
Colour	Grey (RAL 7035)

#### **Environment**

<b>Product Certifications</b>	CE	
Directives	2006/42/EC - machinery 2006/95/EC - low voltage directive	
	2004/108/EC - electromagnetic compatibility	
Standards	EN 60335-1	
	EN 60204-1	
	EN 60335-2-40	
	EN/ISO 12100	
	EN 378	
Ip Degree Of Protection	IP34 conforming to IEC 60529 (on the external circuit)	
	IP54 conforming to IEC 60529 (on the internal circuit)	

# **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	200 cm
Package 1 Width	55 cm
Package 1 Length	80 cm
Package 1 Weight	240 kg

## **Contractual warranty**

Warranty 18 months

## Sustainability

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## Well-being performance

Reach Free Of Svhc	
Mercury Free	
Rohs Exemption Information	Yes
Eu Rohs Directive	Compliant
	EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
	Product out of China RoHS scope. Substance declaration for your information
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins