

## ClimaSys indoor slim cooling unit block stainless steel - 2500W at 460 V - UL

Local distributor code:

402656434 NSYCUSX2K53P4UL

! Discontinued on: 9 Feb 2023



EAN Code: 3606480685750

#### Main

Range	ClimaSys	
Product Name	CU	
Product Or Component Type	Slim cooling unit block	
Mounting Type	Door of enclosure	
Installation	Indoor side	
Product Destination	For enclosure	
Mounting Mode	By screws	
Supply Voltage	400 V AC at 50 Hz, 3 phases	
Rated Power	2500 W	
Cooling Power	8530 Btu/h 60 Hz L35-L35 6312 Btu/h 60 Hz L35-L50	

#### Complementary

Complementary		
Height	1696 mm	
Width	495 mm	
Depth	235 mm	
[In] Rated Current	2.9 A	
Inrush Current	14 A	
Power Consumption In W	1270 W at 60 Hz, L35-L35 1510 W at 60 Hz, L35-L50	
Energy Efficiency Ratio	2	
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	69 dB conforming to EN/ISO 3746	
Pressure	28 bar	
Flow Rate	Internal circuit: 1450 m3/h at 60 Hz External circuit: 1450 m3/h at 60 Hz	
Net Weight	80 kg	
Cooling Gas Type	R134a (1.2 kg)	
Type Of Filter	Optional external circuit filter	

Protection Type	Thermal protection: T 6 A Short-circuit protection (magnetic):
Material	Stainless steel
Colour	Grey (RAL 7035)

### **Environment**

Product Certifications	UL
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	19.5 cm
Package 1 Width	49.5 cm
Package 1 Length	169.6 cm
Package 1 Weight	82.0 kg
Unit Type Of Package 2	P12
Number Of Units In Package 2	2
Package 2 Height	206.0 cm
Package 2 Width	80.0 cm
Package 2 Length	120.0 cm
Package 2 Weight	198.0 kg

# **Contractual warranty**

Warranty 18 months

### Sustainability

**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.

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Guide to assess a product's sustainability >

### Well-being performance

<b>②</b>	Reach Free Of Svhc	
<b>②</b>	Toxic Heavy Metal Free	
<b>⊘</b>	Mercury Free	
	Rohs Exemption Information	Yes
Rea	ch Regulation	REACh Declaration
Eu F	Rohs Directive	Compliant
		EU RoHS Declaration
Chir	na Rohs Regulation	China RoHS declaration
		Pro-active China RoHS declaration (out of China RoHS legal scope)
Wee	e	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins