Product datasheet

Specifications
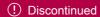
Green Premium™

ClimaSys indoor slim cooling unit block stainless steel - 2000W at 460 V - UL

Local distributor code:
402656418   NSYCUSX2K3P4UL

⚠ **Discontinued on:** 9 Feb 2023

⚠ **Discontinued**

EAN Code: 3606480685736

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	460 V AC at 60 Hz, 3 phases
Rated Power	2300 W
Cooling Power	6824 Btu/h 60 Hz L35-L35 5289 Btu/h 60 Hz L35-L50

Complementary

Height	1696 mm
Width	495 mm
Depth	195 mm
[In] Rated Current	2.1 A
Inrush Current	10 A
Power Consumption In W	1060 W at 60 Hz, L35-L35 1270 W at 60 Hz, L35-L50
Energy Efficiency Ratio	1.9
Control Type	Electronic controller
Temperature Setting Range	20…50 °C
Ambient Air Temperature For Operation	50 °C maximum: 20…46 °C inside the enclosure: 20…50 °C outside the enclosure:
Noise Level	67 dB conforming to EN/ISO 3746
Pressure	28 bar
Flow Rate	External circuit: 1050 m3/h at 60 Hz Internal circuit: 860 m3/h at 60 Hz
Net Weight	65 kg
Cooling Gas Type	R134a (0.59 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	169.6 cm

Package 1 Width	19.5 cm

Package 1 Length	49.5 cm

Package 1 Weight	65.0 kg

Contractual warranty

Warranty	18 months

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Sustainability Green Premium

Green Premium^{TM} label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 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