



Main

Range	ClimaSys
Product name	CU
Product or Component Type	Slim cooling unit block
Mounting type	Door of enclosure
Type of Installation	Indoor
Product destination	For enclosure
Mounting Mode	By screws
Input voltage	460 V 60 Hz
Phase	3 phase
Cooling power	6824 Btu/h 60 Hz L35-L35 5289 Btu/h 60 Hz L35-L50

Complementary

Height	66.77 in (1696 mm)
Width	19.49 in (495 mm)
Depth	7.68 in (195 mm)
Line Rated Current	2.1 A
Inrush current	10 A
Power consumption in W	1060 W 60 Hz, L35-L35 1270 W 60 Hz, L35-L50
Energy efficiency ratio	1.9
Control Type	Electronic controller
Temperature setting range	68...122 °F (20...50 °C)
Ambient air temperature for operation	Maximum 122 °F (50 °C) Inside the enclosure 68...115 °F (20...46 °C) Outside the enclosure 68...122 °F (20...50 °C)
Noise level	67 dB EN/ISO 3746
Pressure	406.11 psi (28 bar)
Flow rate	External circuit 277385.62 Gal/hr(US) (1050 m3/h) 60 Hz Internal circuit 227192.03 Gal/hr(US) (860 m3/h) 60 Hz
Net Weight	143.30 lb(US) (65 kg)
Cooling gas type	R134a 1.30 lb(US) (0.59 kg))
Type of filter	Optional external circuit filter
Protection type	Thermal protection T 6 A Short-circuit protection (magnetic)
Material	Steel
Color	Gray RAL 7035)

Environment

Product Certifications	UL
IP degree of protection	IP55 IEC 60529 on the internal circuit) IP34 IEC 60529 on the external circuit)

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Ordering and shipping details

Category	80036-ENCLOSURE SYSTEMS ACCESSORIES
Discount Schedule	ES1
GTIN	3606480793318
Nbr. of units in pkg.	1
Package weight(Lbs)	143.30 lb(US) (65.0 kg)
Returnability	No

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	66.77 in (169.6 cm)
Package 1 width	7.68 in (19.5 cm)
Package 1 Length	19.49 in (49.5 cm)

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.