



Main

Range	ClimaSys
Product name	CU
Product or Component Type	Cooling unit
Mounting type	Side
Type of Installation	Indoor
Product destination	For enclosure
Mounting Mode	By screws
Input voltage	460 V 60 Hz
Phase	3 phase
Cooling power	6820 Btu/H 60 Hz L35-L35 5150 Btu/h 60 Hz L35-L50

Complementary

Height	39.33 in (999 mm)
Width	15.94 in (405 mm)
Depth	9.33 in (237 mm)
Line Rated Current	2.5 A
Inrush current	10 A
Power consumption in W	970 W 60 Hz, L35-L35 1150 W 60 Hz, L35-L50
Energy efficiency ratio	2.1
Control Type	Electronic controller
Temperature setting range	68...113 °F (20...45 °C)
Ambient air temperature for operation	Outside the enclosure 68...113 °F (20...45 °C) Maximum 113 °F (45 °C) Inside the enclosure 68...113 °F (20...45 °C)
Noise level	65 dB
Pressure	362.59 psi (25 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	119.05 lb(US) (54 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
Standards	DIN 3168
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	3606480653803
Nbr. of units in pkg.	1
Package weight(Lbs)	119.05 lb(US) (54.0 kg)
Returnability	Yes

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	39.33 in (99.9 cm)
Package 1 width	9.33 in (23.7 cm)
Package 1 Length	15.94 in (40.5 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.