



### 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	400 V 50 Hz
Phase	3 phase
Cooling power	8530 Btu/h 60 Hz L35-L35 6312 Btu/h 60 Hz L35-L50

### Complementary

Height	66.77 in (1696 mm)
Width	19.49 in (495 mm)
Depth	9.25 in (235 mm)
Line Rated Current	2.9 A
Inrush current	14 A
Power consumption in W	1270 W 60 Hz, L35-L35 1510 W 60 Hz, L35-L50
Energy efficiency ratio	2
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	69 dB EN/ISO 3746
Pressure	406.11 psi (28 bar)
Flow rate	Internal circuit 383056.34 Gal/hr(US) (1450 m3/h) 60 Hz External circuit 383056.34 Gal/hr(US) (1450 m3/h) 60 Hz
Net Weight	176.37 lb(US) (80 kg)
Cooling gas type	R134a 2.65 lb(US) (1.2 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	3606480685743
Nbr. of units in pkg.	1
Package weight(Lbs)	217.71 lb(US) (98.75 kg)
Returnability	No

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	23.62 in (60.0 cm)
Package 1 width	31.50 in (80.0 cm)
Package 1 Length	74.02 in (188.0 cm)
Unit Type of Package 2	P12
Number of Units in Package 2	2
Package 2 Weight	468.48 lb(US) (212.5 kg)
Package 2 Height	80.71 in (205.0 cm)
Package 2 width	31.50 in (80.0 cm)
Package 2 Length	47.24 in (120.0 cm)

## Offer Sustainability

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