



### Main

Range	ClimaSys
Product name	CU
Product or Component Type	Cooling unit
Mounting type	Roof of enclosure
Type of Installation	Indoor
Product destination	For enclosure
Mounting Mode	By screws
Input voltage	230 V 50/60 Hz
Phase	1 phase
Cooling power	3920 Btu/h 50/60 Hz L35-L35 3070 Btu/h 50/60 Hz L35-L50

### Complementary

Height	16.34 in (415 mm)
Width	22.32 in (567 mm)
Depth	15.79 in (401 mm)
Line Rated Current	3.2 A
Inrush current	11 A
Power consumption in W	550 W 50/60 Hz, L35-L35 660 W 50/60 Hz, L35-L50
Energy efficiency ratio	2.1
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	65 dB
Pressure	362.59 psi (25 bar)
Flow rate	Internal circuit 150580.77 Gal/hr(US) (570 m3/h) 50/60 Hz External circuit 266818.55 Gal/hr(US) (1010 m3/h) 50/60 Hz
Net Weight	88.18 lb(US) (40 kg)
Cooling gas type	R134a 1.39 lb(US) (0.63 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	IP34 IEC 60529 on the external circuit) IP54 IEC 60529 on the internal circuit)

## Ordering and shipping details

Category	80036-ENCLOSURE SYSTEMS ACCESSORIES
Discount Schedule	ES1
GTIN	3606480654015
Nbr. of units in pkg.	1
Package weight(Lbs)	88.18 lb(US) (40.0 kg)
Returnability	No
Country of origin	IT

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	15.79 in (40.1 cm)
Package 1 width	16.34 in (41.5 cm)
Package 1 Length	22.32 in (56.7 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.