



### 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	460 V 60 Hz
Phase	3 phase
Cooling power	13140 Btu/H 60 Hz L35-L35 9790 Btu/h 60 Hz L35-L50

### Complementary

Height	19.53 in (496 mm)
Width	31.38 in (797 mm)
Depth	19.37 in (492 mm)
Line Rated Current	3.6 A
Inrush current	17 A
Power consumption in W	1790 W 60 Hz, L35-L35 2010 W 60 Hz, L35-L50
Energy efficiency ratio	2.2
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	75 dB
Pressure	362.59 psi (25 bar)
Flow rate	External circuit 900842.83 Gal/hr(US) (3410 m3/h) 60 Hz Internal circuit 383056.34 Gal/hr(US) (1450 m3/h) 60 Hz
Net Weight	189.60 lb(US) (86 kg)
Cooling gas type	R134a 3.53 lb(US) (1.6 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	3606480654107
Nbr. of units in pkg.	1
Package weight(Lbs)	189.60 lb(US) (86.0 kg)
Returnability	No

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	19.37 in (49.2 cm)
Package 1 width	19.53 in (49.6 cm)
Package 1 Length	31.38 in (79.7 cm)
Unit Type of Package 2	P12
Number of Units in Package 2	2
Package 2 Weight	467.82 lb(US) (212.2 kg)
Package 2 Height	33.46 in (85.0 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.