# NSYCU1K5RUL

ClimaSys standard cooling unit roof of enclosure - 1550W at 230 V



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	5290 Btu/H 50/60 Hz L35-L35 4090 Btu/h 50/60 Hz L35-L50

<b>~</b>					
Com	nı	er	ner	ווarı	V

Height	16.34 in (415 mm)	
Width	22.32 in (567 mm)	
Depth	15.79 in (401 mm)	
Line Rated Current	4.5 A	
Inrush current	18 A	
Power consumption in W	810 W 50/60 Hz, L35-L35 930 W 50/60 Hz, L35-L50	
Energy efficiency ratio	1.9	
Control Type	Electronic controller	
Temperature setting range	68122 °F (2050 °C)	
Ambient air temperature for operation	Maximum 122 °F (50 °C) Inside the enclosure 68115 °F (2046 °C) Outside the enclosure 68122 °F (2050 °C)	
Noise level	65 dB	
Pressure	362.59 psi (25 bar)	
Flow rate	Internal circuit 227192.03 Gal/hr(US) (860 m3/h) 50/60 Hz External circuit 480801.74 Gal/hr(US) (1820 m3/h) 50/60 Hz	
Net Weight	97.00 lb(US) (44 kg)	
Cooling gas type	R134a 1.19 lb(US) (0.54 kg))	
Type of filter	Optional external circuit filter	
Protection type	Thermal protection T 10 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	3606480654039
Nbr. of units in pkg.	1
Package weight(Lbs)	97.00 lb(US) (44.0 kg)
Returnability	Yes
Country of origin	US

## 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)
Unit Type of Package 2	PAM
Number of Units in Package 2	4
Package 2 Weight	418.00 lb(US) (189.6 kg)
Package 2 Height	25.59 in (65.0 cm)
Package 2 width	39.37 in (100.0 cm)
Package 2 Length	47.24 in (120.0 cm)

#### Offer Sustainability

REACh Regulation	REACh Declaration	
REACh free of SVHC	Yes	
EU RoHS Directive	Compliant EEU RoHS Declaration	
Toxic heavy metal free	Yes	
Mercury free	Yes	
RoHS exemption information	₽¥Yes	
China RoHS Regulation	China RoHS Declaration	
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.	