NSYCU1KUL

ClimaSys standard cooling unit side of enclosure - 1000W at 230 V



Main Range ClimaSys Product name CU Product or component Cooling unit type Mounting type Side Type of installation Indoor Product destination For enclosure By screws Mounting mode Input voltage 230 V 50/60 Hz Phase 1 phase Cooling power 3410 Btu/H 50/60 Hz L35-L35

2700 Btu/h 50/60 Hz L35-L50

Complementary

o implication tally		
Height	30.83 in (783 mm)	
Width	13.70 in (348 mm)	
Depth	8.46 in (215 mm)	
Line Rated Current	3 A	
Inrush current	10.5 A	
Power consumption in W	570 W 50/60 Hz, L35-L35 650 W 50/60 Hz, L35-L50	
Energy efficiency ratio	1.8	
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 87178.34 Gal/hr(US) (330 m3/h) 50/60 Hz External circuit 150580.77 Gal/hr(US) (570 m3/h) 50/60 Hz	
Net Weight	61.73 lb(US) (28 kg)	
Cooling gas type	R134a 0.51 lb(US) (0.23 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 internal circuit) IP55 IEC 60529 on the external circuit)

Ordering and shipping details

Category	80036 - ENCLOSURE SYSTEMS ACCESSORIES
Discount Schedule	ES1
GTIN	03606480653612
Nbr. of units in pkg.	1
Package weight(Lbs)	61.71 lb(US) (27.99 kg)
Returnability	No
Country of origin	IT

Packing Units

Unit Type of Package 1	PCE	
Package 1 Height	30.83 in (78.3 cm)	
Package 1 width	8.46 in (21.5 cm)	
Package 1 Length	13.70 in (34.8 cm)	

Offer Sustainability

Yes	
Compliant EEU RoHS Declaration	
Yes	
€Yes	
China RoHS Declaration	
The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.	