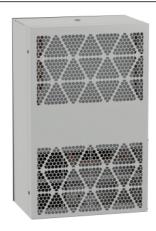
# NSYCUHD350DG

Outdoor Connected Cooling Unit, Climasys CU, 350W, 230V, 50/60Hz, IP55



Main	
Range	ClimaSys
Product name	CU
Product or component type	Cooling unit
Mounting type	Side
Installation	Outdoor side
Product destination	For enclosure
Mounting mode	By screws
Supply Voltage	230 V AC at 50/60 Hz, 1 phase
Rated Power	350 W
Cooling power	350 W 50/60 Hz L35-L35 186 W 50/60 Hz L35-L50

#### Complementary

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Height	460 mm	
Width	290 mm	
Depth	190 mm	
[In] rated current	1.4 A	
Inrush current	3.8 A	
Power consumption in W	240 W at 50/60 Hz, L35-L35 270 W at 50/60 Hz, L35-L50	
Energy efficiency ratio	1.4	
Control type	Electronic controller	
Temperature setting range	2050 °C at 50/60 Hz	
Ambient air temperature for operation	2050 °C at 50/60 Hz inside the enclosure: -2055 °C at 50/60 Hz outside the enclosure:	
Noise level	55 dB	
Pressure	28 bar	
Flow rate	Internal circuit: 117 m3/h at 50/60 Hz External circuit: 166 m3/h at 50/60 Hz	
Net weight	11.7 kg	
Cooling gas type	R134a (0.124 kg)	
Type of filter	External circuit	
Protection type	Circuit breaker protection: miniature circuit breaker (MCB)	
Protection type	Thermal protection: T 15 A Short-circuit protection (magnetic):	
Material	Steel	
Colour	Grey (RAL 7035)	

#### Environment

Product certifications	UL[RETURN]IEC	
Directives	2006/42/EC - machinery 2014/30/EU - electromagnetic compatibility	
	2011/65/EU - RoHS	
Standards	EN/ISO 12100	
	EN 60335-1	
	EN 60335-2-40	
	EN 61000-3-2	
	EN 61000-3-3	
	EN 61000-6-2	
	EN 61000-6-3	
	EN/IEC 63000:2018	
	EN 14511	
IP degree of protection	IP55 conforming to IEC 60529 (on the internal circuit)	
	IP24 conforming to IEC 60529 (on the external circuit)	

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	52 cm
Package 1 Width	38 cm
Package 1 Length	22.5 cm
Package 1 Weight	13 kg
Unit Type of Package 2	PAL
Number of Units in Package 2	4
Package 2 Height	66.4 cm
Package 2 Width	120 cm
Package 2 Length	80 cm
Package 2 Weight	77 kg

## Offer Sustainability

REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EPEU RoHS Declaration
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	€Yes
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins