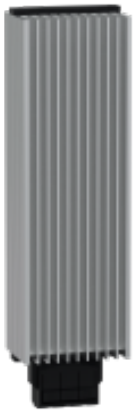
Product data sheet
Characteristics

NSYCR150WU2
ClimaSys PTC heating resistance 150W,110-250V



Main

Range	ClimaSys
Product name	ClimaSys CR
Product or component type	Resistance heater
Power range	150 W
Input voltage	110...250 V AC 50/60 Hz

Complementary

Operating position	Vertical
Ambient air temperature for operation	-40…70 °C
IP degree of protection	IP20
Product certifications	VDE[RETURN]UL
Material	Body: extruded aluminium
Height	285 Mm
Width	80 Mm
Depth	70 Mm
Condition of use	Heaters must be installed with a thermal controller Air sealed enclosure Electrical protection is needed
Fixing mode	By clips
Mounting support	35 mm DIN rail

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7.000 Cm
Package 1 Width	8.000 Cm
Package 1 Length	28.500 Cm
Package 1 Weight	805.000 G
Unit Type of Package 2	CAR
Number of Units in Package 2	12
Package 2 Height	15.500 Cm
Package 2 Width	26.000 Cm
Package 2 Length	58.000 Cm
Package 2 Weight	10.560 Kg
Unit Type of Package 3	P12
Number of Units in Package 3	360
Package 3 Height	120.000 Cm

Package 3 Width	80.000 Cm
Package 3 Length	120.000 Cm
Package 3 Weight	330.000 Kg

Offer Sustainability

Recyclability potential, in %	89
Total lifecycle Carbon footprint	2 667 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	8.562909093823157
Carbon footprint of the manufacturing phase [A1 to A3]	9 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	1.5953598937644078
Carbon footprint of the distribution phase [A4]	2 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.07606536965040313
Carbon footprint of the installation phase [A5]	0.1 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	2655.581964566783
Carbon footprint of the use phase [B2, B3, B4, B6]	2 656 kg CO2 eq.
Mercury free	Yes
Sustainable packaging	No
Carbon footprint of the end-of-life phase [C1 to C4]	0.7035054853201052
Carbon footprint of the end-of-life phase [C1 to C4]	0.7 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Total lifecycle Carbon footprint	2667
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
SCIP Number	60bb7229-9ac3-41cb-896e-a93aa448ebf8
REACh Regulation	Reference contains Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant By Exemption
California proposition 65	WARNING: This product can expose you to chemicals including: Lead, which is known to the State
PVC free	Yes
Silicone-free	Yes
End of life manual availability	No need of specific recycling operations
Take-back	No
WEEE Label	The product must be disposed on European Union markets following specific waste collection and

Contractual warranty

Warranty (in months)	18

Product Life Status : Commercialised