

Product data sheet

Specifications



ClimaSys forced vent. IP54, 165m3/h, 115V, with outlet grille and filter
G2

NSYCVF165M115PF

Main

Range	ClimaSys
Product name	ClimaSys CV
Product or component type	Fan
Type of filter	Standard
Flow rate	Free flow rate with standard filter: 165 m3/h at 50 Hz Free flow rate with standard filter: 193 m3/h at 60 Hz
[Us] rated supply voltage	75...126 V
Input voltage	115 V 50/60 Hz
Certification	CSA

Complementary

Absorbed power	15.5 W 50 Hz 14.4 W 60 Hz
[In] rated current	0.2 A 50 Hz 0.18 A 60 Hz
Noise level < at	50...51 dB
Bearing type	Ball
Height	External: 268 mm
Width	External: 248 mm
Depth	External : 104 mm
Cut-out dimensions	223 x 223 mm
Product weight	1.14 kg
Material	Outlet grille: injected thermoplastic (ASA PC)
Colour	Outlet grille: grey (RAL 7035)
Ambient air temperature for operation	-20...60 °C
Ambient air temperature for storage	-40...70 °C
Maximum pressure	50 Pa flow rate 0 m³/h
Connections - terminals	Faston connector
IP degree of protection	IP54
Device composition	1 axial motor 2 protective grille: on the front and rear surfaces 1 filter: front of axial motor 1 outlet grille: front 1 cut-out template 1 power cord

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Condition of use	Outside temperature must be 5 °C lower than inside temperature Filter must be cleaned and replaced regularly Overfrequent filter replacement should be avoided Flow rates depends on the work point, see ProClima software Surrounding environment must be relatively clean
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	18.000 cm
Package 1 Width	25.000 cm
Package 1 Length	27.000 cm
Package 1 Weight	1.400 kg
Unit Type of Package 2	CAR
Number of Units in Package 2	4
Package 2 Height	25.500 cm
Package 2 Width	39.000 cm
Package 2 Length	58.500 cm
Package 2 Weight	6.920 kg
Unit Type of Package 3	P12
Number of Units in Package 3	64
Package 3 Height	124.000 cm
Package 3 Width	80.000 cm
Package 3 Length	120.000 cm
Package 3 Weight	120.000 kg

Contractual warranty

Coverage	Core product
Warranty	18 months

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint	
Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
SCIP Number	61d9d3f3-5a49-48f8-8056-1a5ad0ad4c76
REACH Regulation	REACH Declaration

Use Again

Repack and remanufacture	
End of life manual availability	End of Life Information
Take-back	No
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins