

Product data sheet

Specifications



ClimaSys forced vent. IP54, 300m³/h, 115V, with outlet grille and filter G2

NSYCVF300M115PF

Overview

Lead time Usually Ships within 4 Weeks

Main

Range	ClimaSys
Product name	ClimaSys CV
Product or component type	Fan
Type of filter	Standard
Flow rate	Free flow rate with standard filter: 300 m ³ /h at 50 Hz Free flow rate with standard filter: 350 m ³ /h at 60 Hz
[Us] rated supply voltage	75...126 V
Input voltage	115 V 50/60 Hz
Certification	CSA

Complementary

Absorbed power	36 W 50 Hz 36 W 60 Hz
[In] rated current	0.35 A 50 Hz 0.32 A 60 Hz
Noise level < at	60...68 dB
Bearing type	Ball
Height	External: 268 mm
Width	External: 248 mm
Depth	External : 116 mm
Cut-out dimensions	223 x 223 mm
Net weight	1.3 kg
Material	Outlet grille: injected thermoplastic (ASA PC)
Colour	Outlet grille: grey (RAL 7035)
Ambient air temperature for operation	-10...70 °C
Ambient air temperature for storage	-40...70 °C
Maximum pressure	158 Pa flow rate 0 m ³ /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
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Condition of use	Flow rates depends on the work point, see ProClima software Surrounding environment must be relatively clean Outside temperature must be 5 °C lower than inside temperature Filter must be cleaned and replaced regularly Overfrequent filter replacement should be avoided
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Packing Units

Unit Type of Package 1	PCE
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Number of Units in Package 1	1
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Package 1 Height	18.500 cm
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Package 1 Width	25.000 cm
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Package 1 Length	27.500 cm
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Package 1 Weight	1.720 kg
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Unit Type of Package 2	P12
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Number of Units in Package 2	64
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Package 2 Height	120.000 cm
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Package 2 Width	80.000 cm
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Package 2 Length	120.000 cm
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Package 2 Weight	126.000 kg
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Contractual warranty

Warranty	18 months
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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

Total lifecycle Carbon footprint 17

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