

Product data sheet

Specifications



ClimaSys forced vent. IP54, 560m³/h, 230V, with outlet grille and filter G2

NSYCVF560M230PF

Overview

Lead time Usually Ships within 4 Weeks

Main

Range	ClimaSys
Product name	ClimaSys CV
Product or component type	Fan
Range compatibility	Prisma P Prisma G
Type of filter	Standard
Flow rate	Free flow rate with standard filter: 562 m ³ /h at 50 Hz Free flow rate with standard filter: 586 m ³ /h at 60 Hz
[Us] rated supply voltage	207...244 V
Input voltage	230 V 50/60 Hz
Certification	CSA

Complementary

Absorbed power	64 W 50 Hz 80 W 60 Hz
[In] rated current	0.29 A 50 Hz 0.35 A 60 Hz
Noise level < at	59 dB
Bearing type	Ball
Height	External: 336 mm
Width	External: 316 mm
Depth	External : 161 mm
Cut-out dimensions	291 x 291 mm
Net weight	3.2 kg
Material	Outlet grille: injected thermoplastic (ASA PC)
Colour	Outlet grille: grey (RAL 7035)
Ambient air temperature for operation	-15...60 °C
Ambient air temperature for storage	-40...70 °C
Maximum pressure	140 Pa flow rate 0 m ³ /h
Connections - terminals	Terminal block

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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	23.000 cm
Package 1 Width	32.000 cm
Package 1 Length	34.000 cm
Package 1 Weight	3.554 kg
Unit Type of Package 2	P12
Number of Units in Package 2	24
Package 2 Height	119.000 cm
Package 2 Width	80.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	94.000 kg

Contractual warranty

Warranty	18 months
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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	36
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