

Product datasheet

Specifications



ClimaSys forced vent. IP54, 300m³/h, 230V, with outlet grille and filter G2

Local distributor code:
388829097

NSYCVF300M230PF

EAN Code: 3606480151286

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	145...253 V
Input voltage	230 V 50/60 Hz
Certification	CSA

Complementary

Absorbed power	36 W 50 Hz 37 W 60 Hz
[In] rated current	0.16 A 60 Hz 0.17 A 50 Hz
Noise level < at	53...57 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
Condition of use	Surrounding environment must be relatively clean Filter must be cleaned and replaced regularly 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	18.500 cm
Package 1 Width	25.500 cm
Package 1 Length	27.000 cm
Package 1 Weight	1.642 kg
Unit Type of Package 2	CAR
Number of Units in Package 2	4
Package 2 Height	28.000 cm
Package 2 Width	40.000 cm
Package 2 Length	60.000 cm
Package 2 Weight	7.476 kg
Unit Type of Package 3	P12
Number of Units in Package 3	64
Package 3 Height	122.000 cm
Package 3 Width	80.000 cm
Package 3 Length	120.000 cm
Package 3 Weight	135.000 kg

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

Recyclability potential, in % **64**

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**