

# Product datasheet

Specifications



## ClimaSys forced vent. IP54, 165m<sup>3</sup>/h, 230V, with outlet grille and filter G2

Local distributor code:

388829071

NSYCVF165M230PF

**EAN Code: 3606480151248**

### 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 m <sup>3</sup> /h at 50 Hz Free flow rate with standard filter: 193 m <sup>3</sup> /h at 60 Hz
[Us] rated supply voltage	175...253 V
Input voltage	230 V 50/60 Hz
Certification	CSA

### Complementary

Absorbed power	16.3 W 50 Hz 14.3 W 60 Hz
[In] rated current	0.12 A 50 Hz 0.94 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
Net 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 m <sup>3</sup> /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

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

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	19.000 cm
<b>Package 1 Width</b>	25.500 cm
<b>Package 1 Length</b>	27.500 cm
<b>Package 1 Weight</b>	1.438 kg
<b>Unit Type of Package 2</b>	CAR
<b>Number of Units in Package 2</b>	4
<b>Package 2 Height</b>	28.000 cm
<b>Package 2 Width</b>	41.000 cm
<b>Package 2 Length</b>	59.000 cm
<b>Package 2 Weight</b>	6.674 kg
<b>Unit Type of Package 3</b>	P12
<b>Number of Units in Package 3</b>	64
<b>Package 3 Height</b>	123.000 cm
<b>Package 3 Width</b>	80.000 cm
<b>Package 3 Length</b>	120.000 cm
<b>Package 3 Weight</b>	122.000 kg

## Logistical informations

<b>Country of origin</b>	FR
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## Contractual warranty

<b>Warranty</b>	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 **14**

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**