

# Product datasheet

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 m3/h at 50 Hz  
Free flow rate with standard filter: 586 m3/h at 60 Hz

**[Us] Rated Supply Voltage** 207...244 V

**Input Voltage** 230 V 50/60 Hz

### Complementary

**Absorbed Power** 68 W 50 Hz  
85 W 60 Hz

**[In] Rated Current** 0.52 A 50 Hz  
0.37 A 60 Hz

**Noise Level < At** 59 dB

**Bearing Type** Ball

**Height** 336 mm external:

**Width** 316 mm external:

**Depth** 161 mm external:

**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<sup>3</sup>/h

**Connections - Terminals** Terminal block

**Ip Degree Of Protection** IP54

Excluding VAT, FCA Jabal Ali & are subject to change – check with your local distributor.

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<b>Device Composition</b>	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
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<b>Condition Of Use</b>	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
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## Packing Units

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<b>Unit Type Of Package 1</b>	PCE
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<b>Number Of Units In Package 1</b>	1
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<b>Package 1 Height</b>	23 cm
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<b>Package 1 Width</b>	32 cm
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<b>Package 1 Length</b>	34 cm
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<b>Package 1 Weight</b>	3.554 kg
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<b>Unit Type Of Package 2</b>	P12
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<b>Number Of Units In Package 2</b>	24
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<b>Package 2 Height</b>	119 cm
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<b>Package 2 Width</b>	80 cm
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<b>Package 2 Length</b>	120 cm
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<b>Package 2 Weight</b>	120 kg
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## Contractual warranty

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<b>Warranty</b>	18 months
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## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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[Guide to assess a product's sustainability >](#)



Transparency RoHS/REACH

## Well-being performance

Mercury Free

Rohs Exemption Information Yes

## Certifications & Standards

Reach Regulation [REACH Declaration](#)

Eu Rohs Directive Compliant with Exemptions

China Rohs Regulation [China RoHS declaration](#)  
Product out of China RoHS scope. Substance declaration for your information

Environmental Disclosure [Product Environmental Profile](#)

Circularity Profile [End of Life Information](#)