Product datasheet

Specifications





ClimaSys forced vent. IP54, 165m3/h, 230V, with outlet grille and filter G2

NSYCVF165M230PF

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 m3/h at 50 Hz Free flow rate with standard filter: 193 m3/h at 60 Hz	
[Us] Rated Supply Voltage	175253 V	
Input Voltage	230 V 50/60 Hz	

Complementary

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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	5051 dB
Bearing Type	Ball
Height	External: 268 mm
Width	External: 248 mm
Depth	104 mm external:
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	-2060 °C
Ambient Air Temperature For Storage	-4070 °C
Maximum Pressure	50 Pa flow rate 0 m³/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

Price is "List Price" and may be subject to a trade discount - check with your local distributor or retailer for actual price.

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

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	19 cm
Package 1 Width	25.5 cm
Package 1 Length	27.5 cm
Package 1 Weight	1.438 kg
Unit Type Of Package 2	CAR
Number Of Units In Package 2	4
Package 2 Height	28 cm
Package 2 Width	41 cm
Package 2 Length	59 cm
Package 2 Weight	6.674 kg
Unit Type Of Package 3	P12
Number Of Units In Package 3	64
Package 3 Height	95 cm
Package 3 Width	80 cm
Package 3 Length	120 cm
Package 3 Weight	122 kg

Contractual warranty

Warranty

18 months

Sustainability Screen

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

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

Learn more about Green Premium >

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