

Product datasheet

Specifications



ClimaSys forced vent. IP54.
850m3/h. 115V. with outlet grille
and filter G2

NSYCVF850M115PF

Price: 10,307.11 ZAR

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: 983 m3/h at 50 Hz Free flow rate with standard filter: 944 m3/h at 60 Hz
[Us] Rated Supply Voltage	103...122 V
Input Voltage	115 V 50/60 Hz

Complementary

Absorbed Power	145 W 50 Hz 182 W 60 Hz
[In] Rated Current	1.279 A 50 Hz 1.6 A 60 Hz
Noise Level < At	77...78 dB
Bearing Type	Ball
Height	External: 336 mm
Width	External: 316 mm
Depth	External : 162 mm
Cut-Out Dimensions	291 x 291 mm
Net Weight	4.1 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	170 Pa flow rate 0 m³/h
Connections - Terminals	Terminal block
Ip Degree Of Protection	IP54

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

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

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

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	20.5 cm
Package 1 Width	33 cm
Package 1 Length	43 cm
Package 1 Weight	4.608 kg
Unit Type Of Package 2	PAM
Number Of Units In Package 2	50
Package 2 Height	150 cm
Package 2 Width	100 cm
Package 2 Length	120 cm
Package 2 Weight	243 kg

Contractual warranty

Warranty	18 months
----------	-----------

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-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