Product datasheet

Specifications

Green Premium™

ClimaSys forced vent. IP54, 300m3/h, 115V, with outlet grille and filter G2

NSYCVF300M115PF

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 m3/h at 50 Hz Free flow rate with standard filter: 350 m3/h at 60 Hz
[Us] Rated Supply Voltage	75...126 V
Input Voltage	115 V 50/60 Hz

Complementary

Absorbed Power	36 W 50 Hz 36 W 60 Hz
[In] Rated Current	0.35 A 50 Hz 0.32 A 60 Hz
Noise Level < At	55…56 dB
Bearing Type	Ball
Height	268 mm external:
Width	248 mm external:
Depth	116 mm external:
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 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
Condition Of Use	Flow rates depends on the work point, see ProClima software
	Surrounding environment must be relatively clean
	Outside temperature must be 5 °C lower than inside temperature
	Filter must be cleaned and replaced regularly
	Overfrequent filter replacement should be avoided

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	18.5 cm
Package 1 Width	25 cm
Package 1 Length	27.5 cm
Package 1 Weight	1.72 kg
Unit Type Of Package 2	P12
Number Of Units In Package 2	64
Package 2 Height	120 cm
Package 2 Width	80 cm
Package 2 Length	120 cm
Package 2 Weight	126 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-CO_2 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