Product datasheet

Specifications

, Green Premium[™]



ClimaSys forced vent. IP54, 300m3/h, 230V, with outlet grille and filter G2

NSYCVF300M230PF

Overview

Lead Time

Usually Ships within 4 Weeks

Main

h standard filter: 300 m3/h at 50 Hz h standard filter: 350 m3/h at 60 Hz

Complementary

Absorbed Power	36 W 50 Hz 37 W 60 Hz
[In] Rated Current	0.16 A 60 Hz 0.17 A 50 Hz
Noise Level < At	5556 dB
Bearing Type	Ball
Height	External: 268 mm
Width	External: 248 mm
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	-1070 °C
Ambient Air Temperature For Storage	-4070 °C
Maximum Pressure	158 Pa flow rate 0 m³/h
Connections - Terminals	Faston connector
Ip Degree Of Protection	IP54

Device C ••

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	Surrounding environment must be relatively clean
	Filter must be cleaned and replaced regularly
	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

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	18.5 cm
Package 1 Width	25.5 cm
Package 1 Length	27.0 cm
Package 1 Weight	1.642 kg
Unit Type Of Package 2	CAR
Number Of Units In Package 2	4
Package 2 Height	28.0 cm
Package 2 Width	40.0 cm
Package 2 Length	60.0 cm
Package 2 Weight	7.476 kg
Unit Type Of Package 3	P12
Number Of Units In Package 3	64
Package 3 Height	95.0 cm
Package 3 Width	80.0 cm
Package 3 Length	120.0 cm
Package 3 Weight	135.0 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