Product datasheet

Specifications

Green Premium™

ClimaSys forced vent. IP54, 560m3/h, 230V, with outlet grille and filter G2

Local distributor code:

388829136 NSYCVF560M230PF

EAN Code: 3606480151323

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	External: 336 mm
Width	External: 316 mm
Depth	External : 161 mm
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 m³/h
Connections - Terminals	Terminal block
Ip Degree Of Protection	IP54

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 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

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	23 cm
Package 1 Width	32 cm
Package 1 Length	34 cm
Package 1 Weight	3.554 kg
Unit Type Of Package 2	P12
Number Of Units In Package 2	24
Package 2 Height	119 cm
Package 2 Width	80 cm
Package 2 Length	120 cm
Package 2 Weight	120 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