Product datasheet

Specifications



ClimaSys forced vent. IP54, 85m3/ h, 230V, with outlet grille and filter G2

NSYCVF850M32

() Discontinued on: Jan 23, 2021

(!) Discontinued

Main

ClimaSys
ClimaSys CV
Fan
Standard
Free flow rate with standard filter: 85 m3/h at 50 Hz Free flow rate with standard filter: 98 m3/h at 60 Hz
175253 V
230 V 50/60 Hz

Complementary

complementary	
Absorbed Power	15 W 60 Hz 17 W 50 Hz
[In] Rated Current	0.121 A 50 Hz 0.097 A 60 Hz
Noise Level < At	4649 dB
Bearing Type	Ball
Height	170 mm external:
Width	150 mm external:
Depth	62 mm external:
Cut-Out Dimensions	125 x 125 mm
Net Weight	0.78 kg
Material	Outlet grille: injected thermoplastic (ASA PC)
Colour	Outlet grille: grey (RAL 7032)
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 cut-out template 1 power cord 1 axial motor: on the front and rear surfaces 2 protective grille: front of axial motor 1 filter: front 1 outlet grille

Surrounding environment must be relatively clean 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

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	23 cm
Package 1 Width	34.5 cm
Package 1 Length	32.5 cm
Package 1 Weight	4.42 kg

Sustainability Screen Premium

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