Product data sheet

Specifications

Green Premium™

ClimaSys forced vent. IP54, 560m3/h, 115V, with outlet grille and filter G2

NSYCVF560M115PF

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: 562 m3/h at 50 Hz Free flow rate with standard filter: 586 m3/h at 60 Hz
[Us] rated supply voltage	103...122 V
Input voltage	115 V 50/60 Hz

Complementary

Absorbed power	65 W 50 Hz 83 W 60 Hz
[In] rated current	0.6 A 50 Hz 0.72 A 60 Hz
Noise level < at	59 dB
Bearing type	Ball
Height	336 mm external:
Width	316 mm external:
Depth	161 mm external:
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
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	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 Filter must be cleaned and replaced regularly Surrounding environment must be relatively clean

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	3.696 kg
Unit Type of Package 2	PAM
Number of Units in Package 2	68
Package 2 Height	180 cm
Package 2 Width	100 cm
Package 2 Length	120 cm
Package 2 Weight	264 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information

Contractual warranty

Warranty	18 months

Recommended replacement(s)

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