

Product data sheet

Characteristics

NSYCVF560M230PF

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



Overview

Lead time	Usually Ships within 4 Weeks
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Main

Range	ClimaSys
Product name	ClimaSys CV
Product or component type	Fan
Range compatibility	P G
Type of filter	Standard
Flow rate	Free flow rate with standard filter: 562 m ³ /h at 50 Hz Free flow rate with standard filter: 586 m ³ /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	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 m ³ /h
Connections - terminals	Terminal block
IP degree of protection	IP54

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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 Weight	3.713 kg
Package 1 Height	23 cm
Package 1 width	34.2 cm
Package 1 Length	32.2 cm
Unit Type of Package 2	S04
Number of Units in Package 2	1
Package 2 Weight	4.35 kg
Package 2 Height	30 cm
Package 2 width	40 cm
Package 2 Length	60 cm

Offer Sustainability

REACH Regulation	<input checked="" type="checkbox"/> REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <input checked="" type="checkbox"/> EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	<input checked="" type="checkbox"/> Yes
China RoHS Regulation	<input checked="" type="checkbox"/> China RoHS Declaration

Contractual warranty

Warranty	18 months
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