

Product datasheet

Specifications



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

NSYCVF300M230PF

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: 300 m3/h at 50 Hz Free flow rate with standard filter: 350 m3/h at 60 Hz
[Us] Rated Supply Voltage	145...253 V
Input Voltage	230 V 50/60 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	55...56 dB
Bearing Type	Ball
Height	268 mm external:
Width	248 mm external:
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	-10...70 °C
Ambient Air Temperature For Storage	-40...70 °C
Maximum Pressure	158 Pa flow rate 0 m³/h
Connections - Terminals	Faston connector
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	<ul style="list-style-type: none"> 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
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Condition Of Use	<ul style="list-style-type: none"> 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
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Packing Units

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

Warranty	18 months
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Sustainability

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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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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](#)