

Product data sheet

Specifications



ClimaSys forced vent. IP54, 850m3/h, 115V, with outlet grille and filter G2

NSYCVF850M115PF

Product availability: Stock - Normally stocked in distribution facility

Price*: 598.56 USD

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: 259685.8 Gal/hr(US) (983 m3/h) at 50 Hz Free flow rate with standard filter: 249382.9 Gal/hr(US) (944 m3/h) at 60 Hz
[Us] rated supply voltage	103...122 V
Input voltage	115 V 50/60 Hz

Complementary

Absorbed power	145 W 50 Hz 182 W 60 Hz
Line Rated Current	1.279 A 50 Hz 1.6 A 60 Hz
Noise level < at	77...78 dB
Bearing type	Ball
Height	External: 13.2 in (336 mm)
Width	External: 12.4 in (316 mm)
Depth	External : 6.4 in (162 mm)
Cut-out dimensions	291 x 291 mm
Net Weight	9.04 lb(US) (4.1 kg)
Material	Outlet grille injected thermoplastic (ASA PC)
color	Outlet grille Gray RAL 7035)
Ambient Air Temperature for Operation	5.0000000000...140.0000000000 °F (-15...60 °C)
Ambient Air Temperature for Storage	-40.0000000000...158.0000000000 °F (-40...70 °C)
Maximum pressure	170 Pa flow rate 0 m³/h
Connections - Terminals	Terminal block
IP degree of protection	IP54

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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
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Condition of use	<ul style="list-style-type: none"> Filter must be cleaned and replaced regularly 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 Surrounding environment must be relatively clean
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Ordering and shipping details

Category	US10ES180036
Discount Schedule	0ES1
GTIN	3606480151354
Returnability	Yes
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	8.07 in (20.5 cm)
Package 1 Width	13.0 in (33 cm)
Package 1 Length	16.9 in (43 cm)
Package 1 Weight	10.159 lb(US) (4.608 kg)
Unit Type of Package 2	PAM
Number of Units in Package 2	50
Package 2 Height	59.06 in (150 cm)
Package 2 Width	39.4 in (100 cm)
Package 2 Length	47.2 in (120 cm)
Package 2 Weight	535.7 lb(US) (243 kg)

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](#)