Product data sheet

Specifications

ClimaSys forced vent. IP54, 850m3/h, 230V, with outlet grille and filter G2

NSYCVF850M230PF

Product availability: Stock - Normally stocked in distribution facility

Price*: 555.00 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: 221380.14 Gal/hr(US) (838 m3/h) at 50 Hz Free flow rate with standard filter: 212133.96 Gal/hr(US) (803 m3/h) at 60 Hz
[Us] Rated Supply Voltage	207...244 V
Input Voltage	230 V 50/60 Hz

Complementary

Absorbed Power	150 W 50 Hz 195 W 60 Hz
Line Rated Current	0.65 A 50 Hz 0.85 A 60 Hz
Noise Level < At	75…76 dB
Bearing Type	Ball
Height	External 13.23 in (336 mm)
Width	External 12.44 in (316 mm)
Depth	External 6.38 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…140 °F (-15…60 °C)
Ambient Air Temperature For Storage	-40…158 °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.

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	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 Flow rates depends on the work point, see ProClima software Overfrequent filter replacement should be avoided Filter must be cleaned and replaced regularly Surrounding environment must be relatively clean

Ordering and shipping details

Category	US10ES180036
Discount Schedule	0ES1
Gtin	3606480151347
Returnability	Yes
Country Of Origin	FR

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	9.06 in (23.0 cm)
Package 1 Width	12.60 in (32.0 cm)
Package 1 Length	13.39 in (34.0 cm)
Package 1 Weight	9.67 lb(US) (4.386 kg)
Unit Type Of Package 2	P12
Number Of Units In Package 2	24
Package 2 Height	43.31 in (110.0 cm)
Package 2 Width	31.50 in (80.0 cm)
Package 2 Length	47.24 in (120.0 cm)
Package 2 Weight	295.42 lb(US) (134.0 kg)

Contractual warranty

Warranty	18 months

Sustainability

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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