

Product data sheet

Specifications



ClimaSys forced vent. IP54, 85m3/h, 115V, with outlet grille and filter G2

NSYCVF85M115PF

Main

| | |
|---------------------------|--|
| Range | ClimaSys |
| Product Name | ClimaSys CV |
| Product Or Component Type | Fan |
| Type Of Filter | Standard |
| Flow Rate | Free flow rate with standard filter: 79 m3/h at 50 Hz Free flow rate with standard filter: 92 m3/h at 60 Hz |
| [Us] Rated Supply Voltage | 75...126 V |
| Input Voltage | 115 V 50/60 Hz |

Complementary

| | |
|---------------------------------------|--|
| Absorbed Power | 15 W 60 Hz 16 W 50 Hz |
| [In] Rated Current | 0.207 A 50 Hz 0.179 A 60 Hz |
| Noise Level < At | 46...49 dB |
| Bearing Type | Ball |
| Height | External: 170 mm |
| Width | External: 150 mm |
| Depth | External : 62 mm |
| Cut-Out Dimensions | 125 x 125 mm |
| Net Weight | 0.78 kg |
| Material | Outlet grille: injected thermoplastic (ASA PC) |
| Colour | Outlet grille: grey (RAL 7035) |
| Ambient Air Temperature For Operation | -20...60 °C |
| Ambient Air Temperature For Storage | -40...70 °C |
| Maximum Pressure | 50 Pa flow rate 0 m³/h |
| Connections - Terminals | Faston connector |
| 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 1 power cord |

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

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|------------------|---|
| Condition Of Use | Overfrequent filter replacement should be avoided Surrounding environment must be relatively clean Outside temperature must be 5 °C lower than inside temperature Flow rates depends on the work point, see ProClima software Filter must be cleaned and replaced regularly |
|------------------|---|

Packing Units

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|------------------------------|----------|
| Unit Type Of Package 1 | PCE |
| Number Of Units In Package 1 | 1 |
| Package 1 Height | 8.5 cm |
| Package 1 Width | 15.5 cm |
| Package 1 Length | 18.5 cm |
| Package 1 Weight | 915 g |
| Unit Type Of Package 2 | CAR |
| Number Of Units In Package 2 | 10 |
| Package 2 Height | 21 cm |
| Package 2 Width | 33 cm |
| Package 2 Length | 43 cm |
| Package 2 Weight | 9.526 kg |
| Unit Type Of Package 3 | PAM |
| Number Of Units In Package 3 | 240 |
| Package 3 Height | 105 cm |
| Package 3 Width | 100 cm |
| Package 3 Length | 120 cm |
| Package 3 Weight | 242 kg |

Contractual warranty

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| 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 |