

# 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	170 mm external:
Width	150 mm external:
Depth	62 mm external:
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
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

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

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End of Life Information</a>

Contractual warranty

Warranty	18 months
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Recommended replacement(s)