

Product data sheet

Specifications



ClimaSys CV - CSVS SmartFan 165m3/h 115V IP54

NSYCVF165M115DG

⚠ Discontinued on: Jul 3, 2023

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Main

Range	ClimaSys ClimaSys
Product Name	ClimaSys CV ClimaSys CV
Product Or Component Type	Fan Fan
Range Compatibility	Spacial Thalassa
Type Of Filter	G2
Flow Rate	Free flow rate with standard filter: 165 m3/h at 50 Hz Free flow rate with standard filter: 193 m3/h at 60 Hz
[Us] Rated Supply Voltage	75...126 V
Input Voltage	115 V 50/60 Hz
Certification	CE EAC EMC directive 89/336 EEC

Complementary

Absorbed Power	15.5 W 50 Hz 14.4 W 60 Hz
[In] Rated Current	0.2 A 50 Hz 0.18 A 60 Hz
Noise Level < At	50...51 dB
Bearing Type	Ball
Height	268 mm external:
Width	248 mm external:
Depth	104 mm external:
Cut-Out Dimensions	223 x 223 mm
Net Weight	1.4 kg
Material	Outlet grille: injected thermoplastic (PC) Motor support: injected thermoplastic (ASA PC)
Colour	Outlet grille: smoked black (RAL 9005) Motor support: black (RAL 9005)
Ambient Air Temperature For Operation	-20...60 °C
Ambient Air Temperature For Storage	-40...70 °C

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

Maximum Pressure	50 Pa flow rate 0 m³/h
Connections - Terminals	Faston connector
Device Composition	1 axial motor 1 external protective transparent smoked grille: front 1 smart filter with dust sensor 1 fan sensor ready to be mounted: rear of outlet grille 1 cable gland 1 cut-out template
Condition Of Use	Filter must be cleaned and replaced regularly Flow rates depends on the work point, see ProClima software Overfrequent filter replacement should be avoided Surrounding environment must be relatively clean Outside temperature must be 5 °C lower than inside temperature

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Weight	1.4 kg

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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[Guide to assess a product's sustainability >](#)

Well-being performance

 Mercury Free

Reach Regulation	REACH Declaration
Eu Rohs Directive	Not compliant
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins