Product datasheet

Specifications

Green Premium™

ClimaSys CV - CSVS SmartFan 165m3/h 230V IP54

Local distributor code:

407697922 NSYCVF165M230DG

EAN Code: 3606481369758

Main

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
Input Voltage	230 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
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
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

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

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 Height	13.4 cm
Package 1 Width	24.8 cm
Package 1 Length	26.8 cm
Package 1 Weight	1.4 kg
Unit Type Of Package 2	CAR
Number Of Units In Package 2	4
Package 2 Height	27.5 cm
Package 2 Width	40.0 cm
Package 2 Length	60.0 cm
Package 2 Weight	7.048 kg

Contractual warranty

Warranty	18 months

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

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
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	End of Life Information