Product datasheet

Specifications

Green Premium™

ClimaSys CV - CSVS SmartFan 560m3/h 230V IP54

Local distributor code:

407697964 NSYCVF560M230DG

EAN Code: 3606481369796

Main

Range	ClimaSys
Product Name	ClimaSys CV
Product Or Component Type	Fan
Range Compatibility	Spacial Prisma P Prisma G
Type Of Filter	G2
Flow Rate	Free flow rate with standard filter: 562 m3/h at 50 Hz Free flow rate with standard filter: 586 m3/h at 60 Hz
[Us] Rated Supply Voltage	207...244 V
Input Voltage	230 V 50/60 Hz
Certification	CE EAC EMC directive 89/336 EEC
Additional Information	1 line of 10 characters maximum

Complementary

Absorbed Power	68 W 50 Hz 85 W 60 Hz
[In] Rated Current	0.52 A 50 Hz 0.87 A 60 Hz
Noise Level < At	59 dB
Bearing Type	Ball
Height	336 mm external:
Width	316 mm external:
Depth	161 mm external:
Cut-Out Dimensions	291 x 291 mm
Net Weight	3.480 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	-15…60 °C
Ambient Air Temperature For Storage	-40…70 °C
Maximum Pressure	140 Pa flow rate 0 m³/h

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

Connections - Terminals	Terminal block
Ip Degree Of Protection	IP54
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	3.778 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