



Main

Range	ClimaSys
Product name	ClimaSys CV
Product or component type	Fan
Type of filter	Standard
Flow rate	Free flow rate with standard filter: 165 m ³ /h at 50 Hz Free flow rate with standard filter: 193 m ³ /h at 60 Hz
[Us] rated supply voltage	75...126 V
Input voltage	115 V 50/60 Hz

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	External: 268 mm
Width	External: 248 mm
Depth	External : 104 mm
Cut-out dimensions	223 x 223 mm
Net weight	1.14 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 m ³ /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	Outside temperature must be 5 °C lower than inside temperature Filter must be cleaned and replaced regularly Overfrequent filter replacement should be avoided Flow rates depends on the work point, see ProClima software Surrounding environment must be relatively clean

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	19 cm
Package 1 Width	25.5 cm
Package 1 Length	27.5 cm

Package 1 Weight	1.4 kg
Unit Type of Package 2	PAM
Number of Units in Package 2	120
Package 2 Height	120 cm
Package 2 Width	100 cm
Package 2 Length	170 cm
Package 2 Weight	178 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

Contractual warranty

Warranty	18 months
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