Product data sheet
Characteristics

NSYCVF165M230PF
ClimaSys forced vent. IP54, 165m3/h, 230V, with outlet grille and filter G2

Green Premium™

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 m3/h at 50 Hz Free flow rate with standard filter: 193 m3/h at 60 Hz
[Us] rated supply voltage	175...253 V
Input voltage	230 V 50/60 Hz

Complementary

Absorbed power	16.3 W 50 Hz 14.3 W 60 Hz
[In] rated current	0.12 A 50 Hz 0.94 A 60 Hz
Noise level < at	50…51 dB
Bearing type	Ball
Height	External: 268 mm
Width	External: 248 mm
Depth	104 mm external:
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 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 Filter must be cleaned and replaced regularly Flow rates depends on the work point, see ProClima software Outside temperature must be 5 °C lower than inside temperature 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	1.438 kg
Unit Type of Package 2	CAR
Number of Units in Package 2	4
Package 2 Height	28 cm
Package 2 Width	41 cm
Package 2 Length	59 cm
Package 2 Weight	6.674 kg
Unit Type of Package 3	P12
Number of Units in Package 3	64
Package 3 Height	95 cm
Package 3 Width	80 cm
Package 3 Length	120 cm
Package 3 Weight	122 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