Product Datasheet

Characteristic

NSYCVF165M230PF

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





Main

Range	ClimaSys
Product name	ClimaSys CV
product or component type	Fan
Type of ventilation filter	Standard
Air flow	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	175253 V
Input voltage	230 V 50/60 Hz

Complementary

Jul 4,2024

Complementary	
Power range	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	5051 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	-2060 °C
Ambient air temperature for storage	-4070 °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

PCE
FOL
1
19 cm
25.5 cm
27.5 cm
1.438 kg
CAR
4
28 cm
41 cm
59 cm
6.674 kg
P12
64
95 cm
80 cm
120 cm
122 kg
1 1 2 2 1 0 2 2 2 6 6 6 6 6 6

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	Reference contains Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	Product out of China RoHS scope. Substance declaration for your information
RoHS exemption information	Yes
Environmental Disclosure	ENVPEP110717EN
Circularity Profile	ENVEOLI1107017EN