Product data sheet

Specifications

Green Premium™

ClimaSys forced vent. IP54, 300m3/h, 230V, with outlet grille and filter G2

NSYCVF300M230PF

Overview

Lead time	Usually Ships within 4 Weeks

Main

Range	ClimaSys
Product name	ClimaSys CV
Product or component type	Fan
Type of filter	Standard
Flow rate	Free flow rate with standard filter: 300 m3/h at 50 Hz Free flow rate with standard filter: 350 m3/h at 60 Hz
[Us] rated supply voltage	145...253 V
Input voltage	230 V 50/60 Hz

Complementary

Absorbed power	36 W 50 Hz 37 W 60 Hz
[In] rated current	0.16 A 60 Hz 0.17 A 50 Hz
Noise level < at	55…56 dB
Bearing type	Ball
Height	268 mm external:
Width	248 mm external:
Depth	116 mm external:
Cut-out dimensions	223 x 223 mm
Net weight	1.3 kg
Material	Outlet grille: injected thermoplastic (ASA PC)
Colour	Outlet grille: grey (RAL 7035)
Ambient air temperature for operation	-10…70 °C
Ambient air temperature for storage	-40…70 °C
Maximum pressure	158 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	Surrounding environment must be relatively clean Filter must be cleaned and replaced regularly Outside temperature must be 5 °C lower than inside temperature Overfrequent filter replacement should be avoided Flow rates depends on the work point, see ProClima software

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	1.642 kg
Package 1 Height	18.5 cm
Package 1 width	25.5 cm
Package 1 Length	27.0 cm
Unit Type of Package 2	CAR
Number of Units in Package 2	4
Package 2 Weight	7.476 kg
Package 2 Height	28.0 cm
Package 2 width	40.0 cm
Package 2 Length	60.0 cm
Unit Type of Package 3	P12
Number of Units in Package 3	64
Package 3 Weight	135.0 kg
Package 3 Height	95.0 cm
Package 3 width	80.0 cm
Package 3 Length	120.0 cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information

Contractual warranty

Warranty	18 months