

Product Datasheet

Characteristic

NSYCVF300M230PF

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



Overview

Lead time Usually Ships within 4 Weeks

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: 300 m ³ /h at 50 Hz Free flow rate with standard filter: 350 m ³ /h at 60 Hz
[Us] rated supply voltage	145...253 V
Input voltage	230 V 50/60 Hz

Complementary

Power range	36 W 50 Hz 37 W 60 Hz
[In] rated current	0.16 A 60 Hz 0.17 A 50 Hz
Noise level	55...56 dB
Bearing type	Ball
Height	External: 268 mm
Width	External: 248 mm
Depth	External : 116 mm
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 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	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 Height	18.5 cm
Package 1 Width	25.5 cm
Package 1 Length	27.0 cm
Package 1 Weight	1.642 kg
Unit Type of Package 2	CAR
Number of Units in Package 2	4
Package 2 Height	28.0 cm
Package 2 Width	40.0 cm
Package 2 Length	60.0 cm
Package 2 Weight	7.476 kg
Unit Type of Package 3	P12
Number of Units in Package 3	64
Package 3 Height	95.0 cm
Package 3 Width	80.0 cm
Package 3 Length	120.0 cm
Package 3 Weight	135.0 kg

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