Product data sheet Characteristics

NSYCVF300M230DG

ClimaSys CV - CSVS SmartFan 300m3/h 230V IP54



Main

Range	ClimaSys	
Product name	ClimaSys CV	
Product or component type	Fan	
Range compatibility	Spacial	
Type of ventilation filter	G2	
Air flow	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	145253 V	
Input voltage	230 V 50/60 Hz	
Product certifications	CE EAC EMC directive 89/336 EEC	

Complementary

Complementary		
Power range	36 W 50 Hz 37 W 60 Hz	
[In] rated current	0.16 A 50 Hz 0.17 A 60 Hz	
Noise level	5556 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	1.640 Kg	
Material	Outlet grille: injected thermoplastic (PC) Motor support: injected thermoplastic (ASA PC)	
Colour	Outlet grille: smoked black (RAL 9005) Motor support: black (RAL 9005)	
Ambient air temperature for operation	-2060 °C	
Ambient air temperature for storage	-4070 °C	
Maximum pressure	158 Pa flow rate 0 m³/h	
Connections - terminals	Faston connector	

Device composition	1 axial motor
	1 external protective transparent smoked grille: front
	1 smart filter with dust sensor
	1 fan sensor ready to be mounted: rear of outlet grille
	1 cable gland
	1 cut-out template
Condition of use	Filter must be cleaned and replaced regularly
	Flow rates depends on the work point, see ProClima software
	Overfrequent filter replacement should be avoided
	Surrounding environment must be relatively clean
	Outside temperature must be 5 °C lower than inside temperature

Offer Sustainability

REACh Declaration
Yes
Compliant EPEU RoHS Declaration
Yes
₫Yes
☑ China RoHS Declaration
The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty	18 months

Product Life Status : Commercialised