Product datasheet Characteristics

NSYCVF85M24DPF

ClimaSys forced vent. IP54, 85m3/h, 24V DC, with outlet grille and filter G2



Main

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Range	ClimaSys
Product name	ClimaSys CV
Product or component type	Fan
Type of ventilation filter	Standard
Air flow	Free flow rate with standard filter : 80 m3/h at 50 Hz
[Us] rated supply voltage	1027.6 V
Input voltage	24 V DC 50/60 Hz
	

Complementary

Main		
Range	ClimaSys	
Product name	ClimaSys CV	
	Fan	
Product or component type		
Type of ventilation filter	Standard	
Air flow	Free flow rate with standard filter : 80 m3/h at 50 Hz	
[Us] rated supply voltage	1027.6 V	
Input voltage	24 V DC 50/60 Hz	
Complementary		
Rated power in W	7.6 W 50 Hz	
[In] rated current	0.3 A 50 Hz	
Noise level	4649 dB	
Bearing type	Ball	
Height	External: 170 mm	
Width	External : 150 mm	
Depth	External : 62 mm	
Cut-out dimensions	125 x 125 mm	
Product weight	0.48 kg	
Material	Injected thermoplastic (ASA PC) for outlet grille	
Colour	Outlet grille : grey RAL 7035	
Ambient air temperature for operation	-1070 °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 outlet grille front 1 axial motor	
	2 protective grille on the front and rear surfaces	

	1 filter front of axial motor 1 cut-out template 1 power cord	
Condition of use	Outside temperature must be 5 °C lower than inside temperature Surrounding environment must be relatively clean Overfrequent filter replacement should be avoided Flow rates depends on the work point, see ProClima software Filter must be cleaned and replaced regularly	
Offer Sustainability		
Sustainable offer status	Not Green Premium product	
RoHS (date code: YYWW)	Compliant - since 0940 - Schneider Electric declaration of conformity	
	Schneider Electric declaration of conformity	
REACh	Reference not containing SVHC above the threshold	
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Contractual warranty

Oontractaar warranty	
Warranty period	18 months