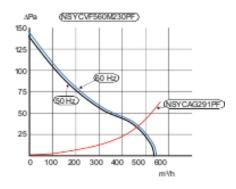
Product datasheet Characteristics

NSYCVF850M115PF

ClimaSys forced vent. IP54, 850m3/h, 115V, 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 : 983 m3/h at 50 Hz Free flow rate with standard filter : 944 m3/h at 60 Hz	
[Us] rated supply voltage	103122 V	
Input voltage	115 V 50/60 Hz	

Complementary

0 100 200 300 400 500 600 m ³ h		
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Product name	ClimaSys CV	
Product or component type	Fan	
Type of ventilation filter	Standard	
Air flow	Free flow rate with standard filter : 983 m3/h at 50 Hz Free flow rate with standard filter : 944 m3/h at 60 Hz	
[Us] rated supply voltage	103122 V	
Input voltage	115 V 50/60 Hz	
Complementary		
Rated power in W	145 W 50 Hz 182 W 60 Hz	-
[In] rated current	1.279 A 50 Hz 1.6 A 60 Hz	
Noise level	7778 dB	
Bearing type	Ball	
Height	External : 336 mm	
Width	External : 316 mm	
Depth	External : 162 mm	
Cut-out dimensions	291 x 291 mm	
Product weight	4.1 kg	
Material	Injected thermoplastic (ASA PC) for outlet grille	
Colour	Outlet grille : grey RAL 7035	
Ambient air temperature for operation	-1560 °C	
Ambient air temperature for storage	-4070 °C	
Maximum pressure	170 Pa flow rate 0 m³/h	
Connections - terminals	Terminal block	i
IP degree of protection	IP54	
May 00, 2047		i

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	
Flow rates depends on the work point, see ProClima software	
Overfrequent filter replacement should be avoided	
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Outside temperature must be 5 °C lower than inside temperature	
Not Green Premium product	
Not Green Premium product Compliant - since 0940 - Schneider Electric declaration of conformity	
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Compliant - since 0940 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity	
	2 protective grille on the front and rear surfaces 1 filter front of axial motor 1 cut-out template Flow rates depends on the work point, see ProClima software

18 months

Warranty period