ClimaSys forced vent. IP54, 850m3/h, 230V, with outlet grille and filter G2

NSYCVF850M230PF

Overview

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: 838 m3/h at 50 Hz Free flow rate with standard filter: 803 m3/h at 60 Hz		
[Us] rated supply voltage	207244 V		
Input voltage	230 V 50/60 Hz		
Complementary			
Absorbed power	150 W 50 Hz 195 W 60 Hz		
[In] rated current	0.65 A 50 Hz 0.85 A 60 Hz		
Noise level < at	7576 dB		
Bearing type	Ball		
Height	336 mm external:		
Width	316 mm external:		
Depth	162 mm external:		
Cut-out dimensions	291 x 291 mm		
Net weight	4.1 kg		

Material

Colour

operation

storage

Ambient air temperature for

Ambient air temperature for

Maximum pressure

Connections - terminals

Outlet grille: injected thermoplastic (ASA PC)

Outlet grille: grey (RAL 7035)

170 Pa flow rate 0 m³/h

-15...60 °C

-40...70 °C

Terminal block

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	
Condition of use	Outside temperature must be 5 °C lower than inside temperature	
	Flow rates depends on the work point, see ProClima software	
	Overfrequent filter replacement should be avoided	
	Filter must be cleaned and replaced regularly	
	Surrounding environment must be relatively clean	

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	4.386 kg
Package 1 Height	23.0 cm
Package 1 width	32.0 cm
Package 1 Length	34.0 cm
Unit Type of Package 2	P12
Number of Units in Package 2	24
Package 2 Weight	134.0 kg
Package 2 Height	110.0 cm
Package 2 width	80.0 cm
Package 2 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

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Warranty	18 months	