# NSYCVF85M230PF

ClimaSys forced vent. IP54, 85m3/h, 230V, with outlet grille and filter G2





Main	
Range	ClimaSys
Product name	ClimaSys CV
Product or Component Type	Fan
Type of filter	Standard
Flow rate	Free flow rate with standard filter: 22455.03 Gal/ hr(US) (85 m3/h) at 50 Hz Free flow rate with standard filter: 25889.32 Gal/ hr(US) (98 m3/h) at 60 Hz

175...253 V

230 V 50/60 Hz

Comp	lementary

Complementary	
Absorbed power	15 W 60 Hz 17 W 50 Hz
Line Rated Current	0.121 A 50 Hz 0.097 A 60 Hz
Noise level < at	4649 dB
Bearing type	Ball
Height	External 6.69 in (170 mm)
Width	External 5.91 in (150 mm)
Depth	External 2.44 in (62 mm)
Cut-out dimensions	125 x 125 mm
Net Weight	1.72 lb(US) (0.78 kg)
Material	Outlet grille injected thermoplastic (ASA PC)
Color	Outlet grille Gray RAL 7035)
Ambient Air Temperature for Operation	-4140 °F (-2060 °C)
Ambient Air Temperature for Storage	-40158 °F (-4070 °C)
Maximum pressure	50 Pa flow rate 0 m³/h
Connections - Terminals	Faston connector
IP degree of protection	IP54
Device composition	axial motor     protective grille on the front and rear surfaces     filter front of axial motor     outlet grille front     cut-out template     power cord
Condition of use	Flow rates depends on the work point, see ProClima software Surrounding environment must be relatively clean Filter must be cleaned and replaced regularly Overfrequent filter replacement should be avoided Outside temperature must be 5 °C lower than inside temperature

[Us] rated supply

voltage

Input voltage

#### Ordering and shipping details

Category	80036-ENCLOSURE SYSTEMS ACCESSORIES
Discount Schedule	ES1
GTIN	3606480151200
Returnability	Yes
Country of origin	FR

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.10 in (7.874 cm)
Package 1 Width	6.30 in (16.002 cm)
Package 1 Length	6.30 in (16.002 cm)
Package 1 Weight	29.60 oz (839.154 g)
Unit Type of Package 2	CAR
Number of Units in Package 2	10
Package 2 Height	16.93 in (43 cm)
Package 2 Width	12.99 in (33 cm)
Package 2 Length	8.27 in (21 cm)
Package 2 Weight	21.00 lb(US) (9.526 kg)
Unit Type of Package 3	P12
Number of Units in Package 3	240
Package 3 Height	37.40 in (95 cm)
Package 3 Width	31.50 in (80 cm)
Package 3 Length	47.24 in (120 cm)
Package 3 Weight	531.31 lb(US) (241 kg)

### Offer Sustainability

Sustainable offer status	Green Premium product	
REACh Regulation	REACh Declaration	
EU RoHS Directive	Compliant with Exemptions	
Mercury free	Yes	
China RoHS Regulation	China RoHS Declaration	
RoHS exemption information	₽¥Yes	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	End Of Life Information	

### Contractual warranty

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Warranty	18 months