



Main

Range	ClimaSys
Product name	ClimaSys CV
Product or Component Type	Fan
Type of filter	Standard
Flow rate	Free flow rate with standard filter: 212133.96 Gal/hr(US) (803 m ³ /h) at 60 Hz Free flow rate with standard filter: 245948.58 Gal/hr(US) (931 m ³ /h) at 50 Hz
[Us] rated supply voltage	396...466 V
Input voltage	400 V 50/60 Hz

Complementary

Absorbed power	126 W 50 Hz 126 W 60 Hz
Line Rated Current	0.226 A 50 Hz 0.232 A 60 Hz
Noise level < at	75...77 dB
Bearing type	Ball
Height	External 13.23 in (336 mm)
Width	External 12.44 in (316 mm)
Depth	External 6.38 in (162 mm)
Cut-out dimensions	291 x 291 mm
Net Weight	9.04 lb(US) (4.1 kg)
Material	Outlet grille injected thermoplastic (ASA PC)
Color	Outlet grille Gray RAL 7035)
Ambient Air Temperature for Operation	5...140 °F (-15...60 °C)
Ambient Air Temperature for Storage	-40...158 °F (-40...70 °C)
Maximum pressure	170 Pa flow rate 0 m ³ /h
Connections - Terminals	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 Overfrequent filter replacement should be avoided Flow rates depends on the work point, see ProClima software Filter must be cleaned and replaced regularly Surrounding environment must be relatively clean

Ordering and shipping details

Category	80036-ENCLOSURE SYSTEMS ACCESSORIES
Discount Schedule	ES1
GTIN	3606480151361
Returnability	No
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9.25 in (23.5 cm)
Package 1 Width	12.80 in (32.5 cm)
Package 1 Length	13.39 in (34.0 cm)
Package 1 Weight	9.86 lb(US) (4.472 kg)
Unit Type of Package 2	P12
Number of Units in Package 2	24
Package 2 Height	43.31 in (110.0 cm)
Package 2 Width	31.50 in (80.0 cm)
Package 2 Length	47.24 in (120.0 cm)
Package 2 Weight	288.81 lb(US) (131.0 kg)

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
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

Contractual warranty

Warranty	18 months
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