Product datasheet

Specification





ClimaSys CVHD outdoor HD fanbox without grille and filter 550 m3/ h 24VDC

Local distributor code: 402657242

NSYCVF550M24FB

EAN Code: 3606480678783

Main

Range	ClimaSys
Product Name	ClimaSys CV
Product Or Component Type	Fanbox without grille and filter
Application	Outdoor heavy duty
Range Compatibility	Thalassa PHD Spacial S3HD Spacial SFHD
Flow Rate	Free flow rate: 550 m3/h at 50 Hz 550 m3/h at 60 Hz
[Us] Rated Supply Voltage	1830 V DC
Input Voltage	24 V DC
Certification	CE UL conforming to UL 508 A CSA conforming to CSA C22.2 Ecodesign directive 2009/125/EC

Complementary

Absorbed Power	59 W
[In] Rated Current	1.2 A
Noise Level < At	60 dB
Bearing Type	Ball
Height	External: 223 mm
Width	External: 223 mm
Depth	External : 90 mm
Net Weight	1.7 kg
Colour	Dark grey (RAL 7016)
Ambient Air Temperature For Operation	-2050 °C
Ambient Air Temperature For Storage	-4080 °C
Maximum Pressure	450 Pa flow rate 0 m³/h
Connections - Terminals	Spring clamp terminal
Ip Degree Of Protection	IP55 grid: IP44
Device Composition	1 fanbox 4 screw

Condition Of Use Surrounding environment must be relatively clean

Overfrequent filter replacement should be avoided

Outside temperature must be 5 °C lower than inside temperature

Filter must be cleaned and replaced regularly

Flow rates depends on the work point, see ProClima software

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	4.0 cm
Package 1 Width	15.0 cm
Package 1 Length	15.0 cm
Package 1 Weight	2.0 kg

Logistical informations

Country Of Origin ES

Contractual warranty

Warranty 18 months



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Transparency RoHS/REACh

Well-being performance



Mercury Free



Rohs Exemption Information

Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
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