Product datasheet

Specification





ClimaSys CVHD outdoor HD fanbox without grille and filter 550 m3/ h 115VAC

NSYCVF550M115FB

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	115 V AC +/- 10 %
Input Voltage	115 V AC 50/60 Hz
Certification	CE UL conforming to UL 508 A CSA conforming to CSA C22.2 Ecodesign directive 2009/125/EC

Complementary

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Absorbed Power	78102 W
[In] Rated Current	0.70.8 A 50 Hz
Noise Level < At	60 dB
Bearing Type	Ball
Height	223 mm external:
Width	223 mm external:
Depth	90 mm external:
Net Weight	1.7 kg
Colour	Dark grey (RAL 7016)
Ambient Air Temperature For Operation	-4070 °C
Ambient Air Temperature For Storage	-4080 °C
Maximum Pressure	300 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

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

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



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Guide to assess a product's sustainability >





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