

1. COMPANY INFORMATION

H. Östberg AB

Company name:

H. Östberg AB

Organisation number:

556301-2201

Address:

Box 54

Contact person:

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VAT number:

Website:

GLN:

DUNS:

Company was last saved

2022-05-20 11:20:23

Company's certification



ISO 9001



ISO 14001

Other:

Policies and guidelines



The company has a code of conduct/policy/guidelines for dealing with social responsibility in the supplier chain, including procedures for ensuring the requirements



This is third-party audited

If yes, which if the following guidelines have you affiliated to or management system you have implemented



UN guiding principles for companies and human rights



ILO's eight core conventions



OECD Guidelines for Multinational Enterprises



UN Global Compact



ISO 26000

Other policy guidelines

Management system

If you have a management system for corporate social responsibility, what out of the following is included in the work?

- ☐ Mapping
- ☐ Risk analysis
- ☐ Action plan
- ☐ Monitoring

Sustainability reporting guidelines:

2. ARTICLE INFORMATION

Document data

Id:

C-SE556301220101-18

Version:

6

Created:

2019-03-29 10:45:20

Last saved:

2019-03-29 10:46:04

Changes relates to:

innehåll

SAU EC

Article name:

SAU EC

Article No/ID concept

Article identity: VAT-NAME

SE556301220101-SAUEC

Product group/Product group classification

Product group system	Product group id
KN	84158300

Article description:

Enkelriktat tilluftsaggregat för bostäder med filter och elektrisk värmare. Avsedd för fast installation i byggnad
Residential Unidirectional Supply-Air Handling Unit.

Declarations of performance:

Not applicable

Declaration of performance number:

Other information:

Prestanda enligt ekodesign finns på hemsidan.

Performance according to ekodesign is shown on the webpage.

3. CHEMICAL CONTENT

Chemical content

Does the declaration apply to a product or chemical product?

Enter chemical content for the whole article. The concentration is calculated at component level according to the principle of "once an article always an article".

Is there a safety data sheet for the article?

Not applicable

Is there classification of the article?

Not applicable

If yes, indicate the classification of the product under Regulation (EC) No

Enter which version of the candidate list has been used (Year, month, day)

The article is covered by the RoHS Directive:

Yes

Enter how large a proportion of the material content has been declared [%]:

100

If 100% material content is not declared, please state the reason

If the article contains nanomaterials deliberately added to obtain a particular function, enter these here:

Has the presence of nanomaterials deliberately added to notifiable chemical products been reported to the Product Register

Enter the proportion of volatile organic substances [g/litre], applies only to sealants, paints, varnishes and adhesives:

Article and/or sub-components

Phase	Delivery			
Component	Dragavlastare		Weight% of product	

Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
PP		<0.1		

Component	Elektronikkomponenter		Weight% of product	
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Comment Uppfyller RoHS, inkluderar kretskort.

Component	Elvärmare		Weight% of product	
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Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Rostfritt stål		<2		
Comment: EN 10088-2/14; Spec. NIBE LGS Chapter3. Section3				

Component	Etikett		Weight% of product	
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Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Papper		<1		

Component	Fästelement		Weight% of product	
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Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Stål		<5		

Component	Filter	Weight% of product
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Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
EPDM		<0.1		
Glasfiber		<5		

Component	Fläkt	Weight% of product
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Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Koppar		<3 Comment: Motor inklusive fläkthjul		
Koppar		<3 Comment: Motor inklusiver fläktjul		
PA		<3		
Stål		<2		

Component	Isolering	Weight% of product
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Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Glasfiber		<5		

Component	Kablar	Weight% of product	<2
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Comment Halogenfria kablar

Component	Låda, Lock, Rör, Fläktpaket mm	Weight% of product
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Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
DX51 (Z275)		60<x<65 Comment: varmförzinkad stålplåt		
Stål		<20		

Component	Manöverenhet	Weight% of product	<2
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Comment Uppfyller RHoS, innehåller kretskort

Component	Mellanplansisolering		Weight% of product	
Comment				
Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Polyethylenskum		<1		

Component	Plint		Weight% of product	
Comment				
Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
PA		<0.1		

Component	Slang		Weight% of product	
Comment				
Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
PVC		<0.1		

Component	Tätningssmassa		Weight% of product	
Comment				
Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Latex		<0.1		

Phase	Mounted			
Component	Dragavlastare		Weight% of product	
Comment				
Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
PP		<0.1		

Component	Elektronikkomponenter		Weight% of product	<2.6
Comment	Uppfyller RoHS, inkluderar kretskort.			
Component	Elvärmare		Weight% of product	
Comment				
Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Rostfritt stål		<2		

Comment: EN 10088-2/14; Spec. NIBE LGS Chapter3. Section3

Component		Etikett		Weight% of product	
Comment					
Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties	
Papper		<1			

Component		Fästelement		Weight% of product	
Comment					
Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties	
Stål		<5			

Component		Filter		Weight% of product	
Comment					
Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties	
EPDM		<0.1			
Glasfiber		<5			

Component		Fläkt		Weight% of product	
Comment					
Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties	
Koppar		<3			
		Comment: Motor inklusive fläkthjul			
PA		<3			
Stål		<2			

Component		Isolering		Weight% of product	
Comment					
Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties	
Glasfiber		<5			

Component		Kablar		Weight% of product		<2
Comment		Halogenfria kablar				
Component		Låda, Lock, Rör, Fläktpaket mm		Weight% of product		
Comment						

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
DX51 (Z275)		60<x<65 Comment: varmförzinkad stålplåt		
Stål		<20		

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Comment Uppfyller RHoS, innehåller kretskort

Component	Mellanplansisolering	Weight% of product
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Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Polyethylenskum		<1		

Component	Plint	Weight% of product
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Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
PA		<0.1		

Component	Slang	Weight% of product
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Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
PVC		<0.1		

Component	Tätningssmassa	Weight% of product
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Comment

Material	Substance	Concentration interval (%)	EG/CAS/Alternative designation	Other substance properties
Latex		<0.1		

Other information:

4. RAW MATERIALS

Is there supporting documentation for the raw materials for third-party certified system for control of origin, raw material extraction, manufacturing or recycling processes or similar (for example BES 6001:2008, EMS certificate, USGBC Program)? If yes, enter system(s):

Raw materials

Total recycled material in the article

☐ Is recycled material included in the article?

Renewable material

Enter proportion of renewable material in the article

☐ Included biobased raw material is tested according to ASTM test method D6866:

Origin of raw material

For this product, there has been no withdrawal of virgin fossil material

If yes, please indicate what percentage of the material in question (or item?)

Wood raw materials

☐ Wood raw materials are included

☐ Included wood raw material is certified

How large a proportion is certified [%]?

What certification system has been used (for example FSC, CSA, SFI with CoC, PEFC)?

Reference number:

Enter logging country for the wood raw material and that following criteria have been met. Country of logging:

☐ Does not contain type of wood or origin in CITES appendix of endangered species

Which version of CITES has been used for the check?

☐ The timber has been logged legally and there is certification for this

5. ENVIRONMENTAL IMPACT

Environmental impact during life cycle of the article, production phase module A1-A3 under EN

☐ Has environmental product declaration been drawn up according to EN 15804 or ISO 14025 for the article?

These product-specific rules, known as PCR, have been applied:

Registration number / ID number for EPD:

If there is environmental product declaration or other life cycle assessment, describe how the environmental impact of the article is taken into account from a life cycle perspective:

6. DISTRIBUTION

Distribution of finished article

Does the supplier apply any system with multiple-use packaging for the article?

Yes

Does the supplier take back packaging for the article?

No

Is the supplier affiliated to a system for product responsibility for packaging?

Yes

If yes, which packaging and which system?

Wellpapp, FTI

Can packaging/packaging be reused?

Not applicable

Can packaging/packaging be recycled?

Not applicable

Can packaging/packaging be energy recycled?

Not applicable

Does the supplier use Retursystem Byggpall?

Yes

Other information:

7. CONSTRUCTION PHASE

Construction phase

Does the article make special requirements in storage?

Yes

Specify

Anges i monteringsanvisning och skötselinstruktion.
As given in installation- and maintenance instructions.

Does the article make special requirements for surrounding building products?

Not applicable

Specify

Other information:

8. USE PHASE

Use phase

Does the article make requirements for input materials for operation and maintenance?

Yes

Specify:

Filterbyte skall genomföras regelbundet. Rekommenderas 1 gång/år.
Filters are to be changed regularly. Annual filter change is recommended.

Does the article require supply of energy during operation?

Yes

Specify:

Kräver el-installation.
Requires electrical installation.

Estimated technical service life for the article:

15 years

Comment:

Referenslivslängd gäller under "normal drift" enligt vid leveranstillfället gällande produktblad.
Reference service life estimated for normal operation conditions according to current product data sheet.

Is there energy labelling under the Energy Labelling Directive (2010/30/EU) for the article?

Yes

If yes, enter labelling (G to A, A+, A++, A+++):

B

If yes, enter marking (G to A)

Other information:

Energimärkningen kan vara storleksberoende. Här anges sämsta värdet för produktens storleksintervall. Specifik energimärkning anges på produktens websida.
Energy label may be dependent on size. Here the worst case value for the product range is given. Specific labels are given on the product web page.

9. DEMOLITION

Demolition

Is the article prepared for disassembly (dismantling)?

Yes

Can the product be separated into pure material types for recycling?

Not applicable

Specify:

Skruvade detaljer

Disassembly by use of common tools.

Does the article require special measures for protection of health and environment in demolition/disassembly?

No

Specify:

Other information:

10. WASTE MANAGEMENT

Delivered article

Is the supplied article covered by the Ordinance (2014:1075) on producer responsibility for electrical and electronic products when it becomes waste?

No

Is reuse possible for the whole or parts of the article when it becomes waste?

Not applicable

Specify:

Is material recovery possible for the whole or parts of the article when it becomes waste?

Yes

Specify:

Elmotorer, fästelement, manöverenhet, rotor, elektronik-, plåt- och plastkomponenter är återvinningsbart material

Electrical motors, fasteners, control unit, rotor, electronic parts, steel sheet and plastic components are recoverable material.

Is energy recovery possible for the whole or parts of the article when it becomes waste?

Yes

Specify:

Kondensator, tätninglist, borstlist, manöverenhet, filter, plast- och elektronikkomponenter är energiåtervinningsbart material.

Energy recovery is possible from capacitors, seal strips, brush strip, control unit, filters, plastic and electronic parts.

Does the supplier have restrictions and recommendation for re-use, material or energy recovery or landfilling?

No

Specify:

Waste code for the delivered article when it becomes waste

15 - Förpackningsavfall; absorbermedel, torkdukar, filtermaterial och skyddskläder som inte anges på annan plats

17 - Bygg- och rivningsavfall (även uppgrävda massor från förorenade områden)

When the supplied article becomes waste, is it classified as hazardous waste?

No

Mounted article

Is the mounted article classified as hazardous waste?

No

Other information

Avsedd för fast installation i byggnad.

11. INDOOR ENVIRONMENT

Indoor environment

☐ The article is not intended for indoor use

☐ The article does not emit any substances

☒ Emissions from the article not measured

Does the article have a critical moisture state?

No

If yes, state what:

Noise

Can the article give rise to own noise?

Yes

Value:

Unit:

Measuring method:

Electrical field

Can the article give rise to electrical fields?

No

Value:

Unit:

Measuring method:

Magnetic fields

Can the article give rise to magnetic fields?

No

Value:

Unit:

Measuring method:

Paints and varnishes

☐ The article is resistant to fungi and algae in use in wet areas

Emissions

The article produces the following emissions in intended use:

Other information

För ljuddata hänvisas till hemsidan.