

Annex 1 to EU declaration of conformity

Document Nr.: **ES230501**

Pages: 2 / 2

Product: **Heat pump**

1. The conformity of the mentioned products with regulation relating to electrical equipment designed for use within certain voltage limits is based on complete consideration of the following standards:

Harmonized European standards:

Reference Nr.:	Date of issue:	Reference Nr.:	Date of issue:
EN 60335-1	2012		
EN 60335-1/A11	2014		
EN 60335-1/A13	2017		
EN 60335-2-40	2003		
EN 60335-2-40/A11	2004		
EN 60335-2-40/A12	2005		
EN 60335-2-40/A1	2006		
EN 60335-2-40/A2	2009		
EN 60335-2-40/A13	2012		
EN 62233	2008		
EN 61000-6-4:2019	2019		
EN 61000-6-2:2019	2019		
EN 61000-3-11:2019	2019		

2. The conformity of the mentioned products with regulation relating to electromagnetic compatibility is based on complete consideration of the following standards:

Harmonized European standards:

Reference Nr.:	Date of issue:	Reference Nr.:	Date of issue:
EN 55014-1	2019		
EN 55014-2	2015		
EN 61000-3-2	2018		
EN 61000-3-3	2017		

3. The conformity of the mentioned products with Regulation on technical eco-design requirements for energy-related products and with implementing measures of the Directive 2009/125/EC is based on complete consideration of the following standards:

Harmonized European standards:

Reference Nr.:	Date of issue:	Reference Nr.:	Date of issue:
EN 14825	2016		
EN 14511	2018		

4. The conformity of the mentioned products with regulation relating to the restriction of the use of certain hazardous substances in electrical and electronic equipment is based on complete consideration of the following standards:

Harmonized European standards:

Reference Nr.:	Date of issue:	Reference Nr.:	Date of issue:
EN 50581	2013		

Document Nr.: ES230501

Pages: 1 / 2

Product: Heat pump

Type:	yy*	Type:	yy*
AW6-R32-S-V8	23	AWH6/12-R32-V8	23
AW9-R32-S-V8	23	AWST6/12-R32-S-V8	23
AW12-R32-S-V8	23	AWC6/19-R32-M-V8	23
AW6-R32-M-V8	23	AWST6/15-R32-M-V8	23
AW9-R32-M-V8	23		
AW12-R32-M-V8	23		
AW15-R32-M-V8	23		
AW19-R32-M-V8	23		

*The year of affixing of CE mark on the appliance (last two digits).

We declare with our full responsibility that the abovementioned appliances are in conformity with the following regulations:

1. European directive number: 2014/35/EU	DIRECTIVE 2014/35/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 26 February 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits
2. European directive number: 2014/30/EU	Directive 2014/30/EU of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility (recast)(in short referred to as "the EMC Directive")
3. European directive number: 2009/125/EC	Directive 2009/125/EC of the European Parliament and of the Council of 21 October 2009 establishing a framework for the setting of ecodesign requirements for energy-related products
3.1 European regulation number: No 813/2013	Commission Regulation (EU) No 813/2013 of 2 August 2013 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for space heaters and combination heaters.
4. European directive number: 2011/65/EU	Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.
5. European directive number: 2017/1396/UE	EU regulation 2017/1396/UE. Labeling of energy efficiency
6. European directive number: 2016/2281/UE	EU Regulation 2016/2281/UE on general principles for setting ecodesign requirements for air heating products.
7. European directive number: 2014/68/UE	This Production quality assurance certificate declares that the quality system of the manufacturer has been assessed and certified as meeting the essential requirements of 2014/68/EU.
8. European directive number: 811/2013	Supplementary regulation with regard to energy labeling 2014/30/UE

Further data about the conformity of appliances with the mentioned regulations are included in the Annexes.

Issuer: ES HEAT PUMPS AB
Nitgatan 2
44138 Alingsås
SWEDEN
VAT: SE 556784650501

Place, Date: Alingsås SWEDEN, 1.5. 2023

Legally binding person:

Title: CEO

Name: FREDRIK SAVENSTRAND

Signature: FREDRIK SAVENSTRAND



Title: Director

Name: FREDRIK SAVENSTRAND

Signature: FREDRIK SAVENSTRAND

Stamp:

This declaration of conformity is issued under the sole responsibility of the manufacturer. The belonging to annexes are a constituent part of this declaration. This declaration confirms the conformity with the mentioned regulations, yet it does not guarantee other characteristics of the product. The safety directions which are delivered with the enclosed product documentation should be observed.