



## DECLARATION OF CONFORMITY

We ESBE AB  
Bruksgatan 22  
SE-333 75 Reftetele  
Sweden

### Declares with our sole responsibility that the product(s):

Product group: Circulation Unit  
Type: GRA100, GRA300  
Denomination: GRA111, GRA112, GRA131, GRA132, GRA311

### is/are in conformity with provisions of the following directive(s)

**UK** 2014/35/EU Low Voltage Directive (LVD)  
**CA** 2014/30/EU Electromagnetic Compatibility Directive (EMC)  
2015/863/EU Hazardous Substances Directive (RoHS3)  
2009/125/EC Energy Related Products (ErP)

2014/68/EU, article 4.3 Pressure Equipment Directive (PED)

### The conformity was assessed in accordance with the following standard(s)

EN 60730-2-14 Household and similar electrical appliances – Safety – Part 1: general requirements.  
EN 50581:2012 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.

For GRA111, GRA112, GRA311:

*EN 60 730-1:1999+A1 Household and similar electrical appliances – Safety – Part 1: General requirements.*  
*EN 60 730-2-14:1995+A1*

*Automatic electrical controls for households or similar use – Part 2: Particular requirements for electric actuators*

For GRA131, GRA132:

*EN 60 730-1:2000+A1+A12+A13+A14+A15+A16*

*Household and similar electrical appliances – Safety – Part 1: General requirements.*

*EN 60 730-2-14:1997+A1+A2+A11*

*Automatic electrical controls for households or similar use – Part 2: Particular requirements for electric actuators*

### ESBE AB is certified according to requirements of management systems:

DIN EN ISO 9001 Quality Management  
DIN EN ISO 14001 Environmental Management

Reftetele, October 14<sup>th</sup>, 2021  
(place and date of issue)

(name and signature)

Mr Peter Cerny  
Managing Director