




## DECLARATION OF CONFORMITY

Suppliers name: ESBE AB  
Address: Bruksgatan 22  
SE-333 75 Reftele  
Sweden

**We declare herewith our sole responsibility that the products:**

Type: Controller series CRB100  
Denomination: CRB111, CRB114  
CRB122, CRB125

**are in conformity with provisions of the following directives**

 2014/35/EU Low voltage Directive (LVD)  
2014/30/EU Electromagnetic Compatibility Directive (EMC)  
2011/65/EU Hazardous Substances Directive (RoHS)  
2014/53/EU Radio Equipment Directive (RED)

**and to following Standards**

EN 60 730-2-14 Household and similar electrical appliances - Safety - Part 1:  
General requirements.  
EN 300 220-2 EMC / Radio  
V2.1.2  
EN 50581:2012 Technical documentation for the assessment of electrical and  
electronic products with respect to the restriction of hazardous  
substances  
EN 300220-1 Electromagnetic compatibility and Radio spectrum Matters (ERM)  
EN 300220-2 Electromagnetic compatibility and Radio spectrum Matters (ERM)

**The products were tested in a typical configuration.**

The controllers fulfil the requirements of the ErP temperature controls class IV. The energy efficiency contribution is 2%.

**This declaration of conformity is valid for the above listed products at the date of introduction to the market by ESBE AB, SE 333 75 Reftele.**

The ESBE AB - Development and Manufacturing Departments are certified according to following requirements for management system:

Quality Management: DIN EN ISO 9001:2008  
Environmental Management: DIN EN ISO 14001:2004

Reftele, October 3<sup>rd</sup> 2017  
(place and date of issue)

  
(name and signature)  
Mr. Peter Cerny  
Managing Director