

## **DECLARATION OF CONFORMITY**

We

**ESBE AB** Bruksgatan 22 SE-333 75 Reftele Sweden

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

Product group:

Controller

Type:

CRB200, CRD200

Denomination:

CRB211, CRB221, CRD221,

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

2014/30/EU 2014/35/EU 2015/863/EU Electromagnetic Compatibility Directive (EMC)

Low voltage Directive (LVD)

Hazardous Substances Directive (RoHS3)

Radio Equipment Directive (RED) 2014/53/EU

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

EN 60 730-2-14

EN 50581:2012

Automatic electrical controls – Part 2-14: Particular requirements for electric actuators. Technical documentation for the assessment of electrical and electronic products with

EN 300220-1

respect to the restriction of hazardous substances. Electromagnetic compatibility and Radio spectrum Matters (ERM)

Electromagnetic compatibility and Radio spectrum Matters (ERM) EN 300220-2

The controller CRB211, CRB221 fulfils the requirements of the ErP temperature controls class VII. The energy efficiency contribution is

The controller CRD221 fulfils the requirements of the ErP temperature controls class VII. The energy efficiency contribution is 3,5%.

ESBE AB is certified according to requirements of management systems:

DIN EN ISO 9001

**Quality Management** 

**DIN EN ISO 14001** 

**Environmental Management** 

Reftele, April 13, 2021 (place and date of issue)

Mr Peter Cerny Managing Director