



DECLARATION OF CONFORMITY

We ESBE AB
Bruksgatan 22
SE-333 75 Reftetele
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 Electromagnetic Compatibility Directive (EMC)
2014/35/EU Low voltage Directive (LVD)
2015/863/EU Hazardous Substances Directive (RoHS3)
2014/53/EU Radio Equipment Directive (RED)

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

EN 60 730-2-14 Automatic electrical controls – Part 2-14: Particular requirements for electric actuators.
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 controller CRB211, CRB221 fulfils the requirements of the ErP temperature controls class VII. The energy efficiency contribution is 2%.

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

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


(name and signature)
Mr Peter Cerny
Managing Director