

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:

CRB100, CRD100, CUA100

Denomination:

CRB111, CRB114, CRB122, CRB125, CRD122, CRD125,

CUA111, CUA122

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



2014/30/EU 2014/35/EU 2015/863/EU

2014/53/EU

Electromagnetic Compatibility Directive (EMC)

Low voltage Directive (LVD)

Hazardous Substances Directive (RoHS3)

Radio Equipment Directive (RED)

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

EN 60 730-2-14

EN 50581:2012

Household and similar electrical appliances – Safety – Part 1: General requirements. Technical documentation for the assessment of electrical and electronic products with

respect to the restriction of hazardous substances.

EN 300220-1 EN 300220-2 Electromagnetic compatibility and Radio spectrum Matters (ERM) Electromagnetic compatibility and Radio spectrum Matters (ERM)

The controller CRB111, CRB114, CRB122, CRB125, CUA111, CUA122 fulfils the requirements of the ErP temperature controls class VII. The energy efficiency contribution is 2%.

The controller CRD122, CRD125 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, October 8th, 2021

(name and signature)

Mr Peter Cerny Managing Director