



# CERTIFICATE

## FOR EUROPEAN PRODUCT SAFETY

Reference No. SE-S-2101658

### Room thermostat

**Type designation:** EB-800

**Certificate holder:** EBECO AB  
Lärjeågatan 11  
415 02 Göteborg  
Sweden

**The product complies with the standard(s):** EN 60730-1:2016+A1:2019  
EN IEC 60730-2-9:2019+A1+A2

**Date of expiry:** 15 December, 2026

**EU Directive information:** According to the principle of presumption of conformity, this certificate constitutes support for an EC Declaration of Conformity and CE marking according to the Low Voltage Directive 2014/35/EU.

Additional information in Appendix

**Certification Body:** Intertek Semko AB, Product Certification **Place:** Kista - Stockholm


**Signed:**  **Date:** 15 December, 2021

Leif Mattsson

## APPENDIX:

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### Technical Data:

|                     |   |
|---------------------|---|
| Type designation    | EB-800  |
| Rated voltage (V)   | 230V AC   |
| Rated current (A)   | 16A   |
| Frequency (Hz)      | 50Hz  |
| Class               | Class II  |
| IP-Class            | IP20 on accessible parts, IP00 on inaccessible parts  |
| Trademark           | <b>EBECO</b>   |
| Test Report         | 2101936STO-001  |
| Product information | Independently mounted room thermostat with screw terminals (max 2,5mm <sup>2</sup> ). For mounting on DIN-rail, only display and buttons are accessible after correct installation. T45, pollution degree 2, Uimp: 4,0kV, OVC III. 100 000 automatic cycles, micro-disconnection. |

### Manufacturing Sites:

Dongguan Value Tech Industrial Ltd  
Room 103, Building 2 No.52, LongyanTen road,  
Humen Town  
Dongguan City Province, Guangdong Country,  
523900  
China

According to the principle of presumption of conformity, this certificate, which includes production control, constitutes support for an EC Declaration of Conformity and CE marking according to the Low Voltage Directive 2014/35/EU.

This presumption can expire before end of validity of this certificate due to new issued Standard or Amendment and changes within the EU legislation.

This certificate replaces previously issued S-certificate with ref. No 1610792, dated 17 June 2016. A new certificate has been issued due to full renewal testing and update to new editions of the standard.

### Certification Body:

Intertek Semko AB, Product Certification

### Place:

Kista - Stockholm

### Signed:



Leif Mattsson

### Date:

15 December, 2021