



## European Union Declaration of Conformity

(in accordance with ISO/IEC 17050-1 and ISO/IEC 17050-2)

This is to certify that the product listed below, which was designed and manufactured by:

### Watlow Electric Manufacturing Company

1241 Bundy Blvd.  
Winona, MN 55987 USA

meets the essential safety requirement of the European Union, when properly installed, maintained and operated in the application for which it was designed. In addition, this is to certify that this product has also been designed and manufactured to ensure compliance with all applicable directives.

A Technical Documentation File is also available for review by competent authorities and will be maintained for a period of ten years after the date on which the product was last manufactured. In addition to this Technical File, one can find design, safety, installation, maintenance, and application related information about this product in the documentation that was shipped with product or on [www.watlow.com](http://www.watlow.com).

This declaration of conformity is issued under the sole responsibility of the manufacturer for the product listed below.

**Product Name:** TB-50.

**Product Description:** Breakout terminal board for use with Watlow CLS, D8 controls. Installation category II, Pollution degree 2  
**Rated Supply:** 5 V<sub>DC</sub> (dc) 450 mA maximum

We, as the manufacturer, hereby declare that the products described above are in conformity with the applicable requirements in accordance with the following European Directives:

**Applicable Directives:** 2014/35/EU (Low Voltage “Safety” Directive)  
2011/65/EU as amended by EU 2015/863 (RoHS Directives)  
2012/19/EU (WEEE Directive)

The object of the declarations described above is in conformity with the relevant Union harmonization legislation:

#### Applicable Standards:

- Safety:** EN 61010-1:2010 +A1:2019 Safety Requirements of electrical equipment for measurement, control and laboratory use. Part 1: General requirements – Tested as part of CLS, D8 control system.
- WEEE:** Electronic Equipment Assembly, Consult sales office or factory for information on proper recycling methods.
- Environmental:** EN IEC 63000:2018- Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances (RoHS) 10 of 10.

**European Authorized Representative:** Mr. Martin Wallinger  
Watlow Plasmatech GmbH  
Brennhoflehen-Kellau 156  
5431, Kuehl, Austria

Any questions relating to this declaration or the conformity of the product(s) covered by this declaration should be directed, in writing, to either the European or Company Authorized Representative noted on this declaration.

**Implementation Date:**

August 24<sup>th</sup>, 2023

**Place of Issue:**

Winona, MN USA

**Company Authorized Representative:**

Jeff Harrington



Director of Operations  
Watlow Electric Manufacturing Company  
1241 Bundy Blvd.  
Winona, MN 55987 USA



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