



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.

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

Product Name: W719-07A3A211
Product Description: Industrial Control Panel, Installation Category III Power circuits, Installation Category II control circuits, Pollution degree 2, IP10
Rated Supply: 208 V~ (ac 50/60 Hz) Three Phase Star configuration with 120 Vac Phase to Neutral
Rated Power: 3.6 KWatts

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)
2014/30/EU (Electromagnetic Compatibility “EMC” 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

EMC: EN 61326-1:2013 Electrical equipment for measurement, control and laboratory use – EMC requirements
Industrial Immunity
EN 55011:2016/A1:2017/A11:2020 Emissions Industrial, Scientific, Medical equipment, Group 1 RF not intentionally generated, Class A¹ Industrial Emissions
IEC 61000-4-2:2008 Electrostatic discharge immunity
IEC 61000-4-3:2007 +A1/2008, A2/2010 Radiated, radio-frequency electromagnetic field immunity 10V/M 80–1000 MHz, 3 V/M 1.4–2.7 GHz
IEC 61000-4-4:2012 Electrical fast-transient / burst immunity

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.

EMC (Cont'd): IEC 61000-4-5:2014 +A1/2017 Surge immunity
IEC 61000-4-6:2013 + Corrigendum 2015 Immunity to conducted disturbances induced by radio-frequency fields
IEC 61000-4-11:2020 Voltage dips, short interruptions and voltage variations immunity
EN 61000-3-2:2014 Limits for harmonic current emissions for equipment ≤ 16 Amps per phase
EN 61000-3-3:2013 Voltage fluctuations and flicker ≤ 16 Amps per phase

WEEE: Electronic Equipment Assembly, Consult sales office or factory for information on proper recycling methods.

Environmental: Exempt from RoHS Directive per Article 2, Clause 4 e) large-scale fixed installations. Control panel installed used and de-commissioned by professionals.

Notes:

- 1) CAUTION: This equipment not intended for use in residential or commercial environments and may not provide adequate protection to radio reception in such environments without additional filtering.
- 2) Cycle time may need to be extended up to 160 seconds to meet flicker requirements depending on load current and switching method and source impedance.

European Authorized Representative:

Mr. Martin Wallinger
Watlow Plasmatech GmbH
Brennhoflehen-Kellau 156
5431, Kuehl, Austria

Implementation Date:

January 27th, 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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