



**UKCA 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 requirements of the following Statutory Guidelines, 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 regulations.

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:** Series MINICHEF® (F2)
- Watlow Part Number:** F2(H or U)(A or C) – (0, 1, 2, 3 or 4)(0, 1, 2 or 3)(0, 1, 2 or 3)(0 or 1) – (0 or 1) (0 or 1)(any two numbers or letters)
- Product Description:** Electronic Incorporated Class III Temperature controller, Type 2C action, Installation Category II, Pollution degree 2, IP10
- Rated Supply:** 24 V~ (ac) SELV input, 50/60 Hz
- Rated Power:** 15 VA maximum

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

- Applicable regulations:**
  - S.I. 2016 No. 1101** – Electrical Equipment (Safety) Regulations
  - S.I. 2016 No. 1091** – Electromagnetic Compatibility (EMC) Regulations
  - S.I. 2012 No. 3032** – Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous materials (RoHS).
  - S.I. 2018 No. 1214** – The Waste Electrical and Electronic Equipment Regulations Amendment. 2. (WEEE)
  - S.I. 2008 No. 2164** – Using button and coin batteries (specific models only)

The object of the declarations described above is in conformity with the relevant harmonized standards:

**Applicable Standards:**

- Safety:**
  - EN 60730-1:2011** Automatic electrical controls for household and similar use – Part 1 General requirements
  - EN 60730-2-9:2010** Part 2 – Temperature Sensing Controls

- EMC:**
  - EN 61326-1:2013** Electrical equipment for measurement, control and laboratory use – EMC requirements Light Industrial 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):** EN 55011:2016/A1:2017/A11:2020 Emissions Industrial, Scientific, Medical equipment, Group 1 RF not intentionally generated, Class B Residential, commercial or light industry 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  
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

**Battery:** Models F2HA-xxxx-1xxx contain a type CR14250SE battery which shall be recycled at end of life

**WEEE:** Electronic Equipment Assembly, Consult sales office or factory for information on proper recycling methods. Case plastics are Polycarbonate.

**Environmental:** EN IEC 63000<sup>1</sup>:2018- Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances (RoHS) 10 of 10 with exemptions below.

Notes:

- 1) RoHS compliance of some components used within product is via the following exemptions
  - 7 a) Lead in high melting point solders internal to components
  - 7 c) -i Lead in glass in ceramic internal to components

**European Authorized Representative:**

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

**Implementation Date:**

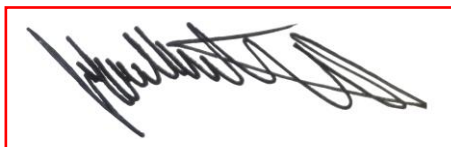
January 27<sup>th</sup>, 2023

**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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