

### **UK Declaration of Conformity**

**Product type:** Electronically Controlled Shower with Bluetooth, Wi-Fi & External PSU

### Name and address of the manufacturer:

Kohler Mira Ltd. Cromwell Road Cheltenham Gloucestershire GL52 5EP United Kingdom Tel: 0844 571 1155 www.kohlermira.co.uk

# UK CA

This declaration of conformity is issued under the sole responsibility of the manufacturer.

## Object(s) of the declaration: Mira Platinum 2.0

Item	Product Number	Description
1	1.1981.001	Mira Platinum 2.0 HP Rear Fed Single Outlet
2	1.1981.007	Mira Platinum 2.0 HP Ceiling Fed Single Outlet
3	1.1981.004	Mira Platinum 2.0 LP Rear Fed Single Outlet
4	1.1981.010	Mira Platinum 2.0 LP Ceiling Fed Single Outlet
5	1.1981.002	Mira Platinum 2.0 HP Rear Fed Dual Outlet
6	1.1981.008	Mira Platinum 2.0 HP Ceiling Fed Dual Outlet
7	1.1981.005	Mira Platinum 2.0 LP Rear Fed Dual Outlet
8	1.1981.011	Mira Platinum 2.0 LP Ceiling Fed Dual Outlet
9	1.1981.013	Mira Platinum 2.0 HP Single Valve + Controller Only
10	1.1981.015	Mira Platinum 2.0 LP Single Valve + Controller Only
11	1.1981.014	Mira Platinum 2.0 HP Dual Valve + Controller Only
12	1.1981.016	Mira Platinum 2.0 LP Dual Valve + Controller Only

The object of the declaration described above is in conformity with the relevant statutory requirements applicable to the product:

### **UK Legislation:**

S.I. 2017/1206 Radio Equipment Regulations

S.I. 2012/3032 Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment

### References to the relevant UK designated standards used:

EN 60335-1:2012/A13:2017 - Household and similar electrical appliances - Safety - Part 1: General requirements (Pumped versions only)

EN 60335-2-41:2003/A2:2010 - Household and similar electrical appliances - Safety - Part 2-41: Particular requirements for pumps (Pumped versions only)

EN 60730-2-8:2002/A1:2003 - Automatic electrical controls for household and similar use - Part 2-8: Particular requirements for electrically operated water valves, including mechanical requirements (HP versions only) EN 61558-1:2005/A1:2009 - Safety of power transformers, power supplies, reactors and similar products - Part 1: General requirements and tests







EN 61558-2-16:2009/A1:2013 - Safety of transformers, reactors, power supply units and similar products for supply voltages up to 1 100 V - Part 2-16: Particular requirements and tests for switch mode power supply units and transformers for switch mode power supply units

EN 55014-1:2017 - Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission

EN 55014-2:2015 - Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 2: Immunity - Product family standard

EN 61000-3-2:2014 - Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current  $\leq$  16 A per phase)

EN 61000-3-3:2013 - Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current  $\leq$  16 A per phase and not subject to conditional connection

EN 300 328 V2.2.2 - Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU

EN 301 893 V2.1.1 - 5 GHz RLAN; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU

EN 301 489-1 V2.2.3 - Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements EN 301 489-17 V3.2.4 - Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU

EN IEC 63000:2018 - Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Signed for and on behalf of the above-named manufacturer:

Place and date of issue: Cheltenham, England, United Kingdom, 9<sup>th</sup> August 2023 Name, function: Jon Barfield, Senior NPD Project Leader

Signature:

DoC No.: UKCA0165-0





