

EU Declaration of Conformity

Document No. CL02 rev 1.0

Centrica Hive Limited
 Millstream,
 Maidenhead,
 Berkshire,
 SL4 5GD,
 UK

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

Object of the declaration: **Diagnostic Module Boiler IQ (CL02)**

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

Legislation	Title
Directive 2014/53/EU	Radio Equipment Directive
Directive 2011/65/EU (EU) 2015/863	Restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS) Amending annex II to directive 2011/65/EU
Directive 2012/19/EU	Waste Electrical and Electronic Equipment (WEEE) Directive

For the evaluation of compliance, the following specifications were applied:

Category	Specification	Description
EMC:	EN 301 489-1 v2.2.0	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements
	EN 301 489-17 v3.1.1	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems
	EN 55014-1:2018	Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus. Emission
	EN 55014-2:2016	Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus. Immunity. Product family standard
	EN 61000-3-2:2015	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
	EN 61000-3-3:2014	Electromagnetic compatibility (EMC). Limits. Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection
	EN 62233:2008	Measurement methods for electromagnetic fields of household appliances and similar apparatus with regard to human exposure
	EN 62479:2011	Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
Radio Spectrum:	EN 300 328 v2.1.1	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques
Safety:	EN 60335-1:2012	Household and similar electrical appliances. Safety. General requirements

Additional Information:

Conformity of this product with the requirements of the directive **2014/53/EU** has been reviewed according to **Module A**.

I hereby declare that the equipment named above has been designed to comply with the relevant sections of the above referenced specification. The unit complies with all applicable Essential requirements of the applicable directives.

Signed for and on behalf of Centrica Hive Limited:

Place and Date of Issue: London UK, 24th February 2020

Name: Peter Simon

Position: Managing Director (Centrica Hive Limited)

Signature: 