



## **EU Declaration of Conformity**

Document No. TRV003 rev 4.0

Bord Gáis Energy 1 Warrington Pl Dublin 2 DO2 HH27 Ireland

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

Object of the declaration: Hive Radiator Valve (TRV003)

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 2015/863	Restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS)
Directive 2012/19/EU	Waste Electrical and Electronic Equipment (WEEE) Directive
Regulation (EC) 1907/2006	Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

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

Category	Specification	Description
EMC:	EN 301 489-1 v2.23	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services;
	LIN 301 403-1 V2.2.3	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
Radio Spectrum:	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
Safety:	EN 60730-1:2011	Automatic electrical controls for household and similar use - Part 1: General
	LIN 007 30-1 :2011	requirements
	EN 60730-2-9 :2010	Automatic Electrical Controls - Part 2-9: Particular Requirements for Temperature
	LIN 007 50-2-9 .2010	Sensing Controls
	EN 60730-2-14 :1997	Automatic electrical controls - Part 2-14: Particular requirements for electric
	+A1:2001 +A11:2005 +A2:2008	actuators
RoHS	EN IEC 63000 :2018	Technical documentation for the assessment of electrical and electronic products
	EN IEC 03000 :2018	with respect to the restriction of hazardous substances.
Cybersecurity:	EN 18031-1:2024	Common security requirements for radio equipment - Part 1: Internet connected
	EN 10031-1:2024	radio equipment

## Additional Information:

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

Specific components may contain lead (Pb) in accordance with the exemptions permitted under Annex III of the RoHS Directive. These exemptions include **Exemption 6(c)**: Lead as an alloying element in copper containing up to 4% lead by weight, is applicable.

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:	Windsor UK, 24 July 2025	
Name:	Gav Murray	
Position:	Director	
Signature:	——————————————————————————————————————	

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