



EU Declaration of Conformity

Document No. TRV003 rev 1.0

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 | Restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS), Including 2015/863 | |
| 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 v2.2.3 | 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 |
| 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 |
| | | requirements |
| | EN 60730-2-9 :2010 | Automatic Electrical Controls - Part 2-9: Particular Requirements for Temperature |
| | | 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 |
| | | with respect to the restriction of hazardous substances. |

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: | Windsor UK, |
|--------------------------|-------------------|
| Name: | Andrew Middleton |
| Position: | Managing Director |
| Signature: | DocuSigned by: |

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