



EU and UK Declaration of Conformity

UK CA

XHR-300S-DOC Iss. 08 In accordance with BS EN ISO/IEC 17050-1:2010

1. Product Type

XHR 300/301/310/311 Dual Heated Regulators

2. Manufacturer

Pressure Tech Ltd Unit 24 Graphite Way Hadfield Glossop SK13 1QH

- 3. This declaration of Conformity is issued under the sole responsibility of the manufacturer.
- 4. Provisions fulfilled by the equipment

Ex II 2G Ex db IIC T3 Gb Ta = -40° C \leq Ta \leq 60 $^{\circ}$ C

- The product is in conformity with the relevant Union harmonisation legislation
 ATEX Directive
 Pressure Equipment Directive
 UKSI
 2014/68/EU
 2016:1107 (as amended) Schedule 3A, Part 1
- 6. The following harmonised standards have been applied

EN IEC 60079-0: 2018 EN 60079-1: 2014 EN ISO 80079-36: 2016

Conformity has been demonstrated with reference to the following documentationEU Type Examination CertificateSIRA 02ATEX1049X Issue 7UK Type Examination CertificateCSAE 22UKEX1283X Issue 1IECEx Certificate of ConformityIECEx SIR 15.0078X Issue 1

 Approved by the following Notified Body CSA Group Testing UK Ltd (Body #0518) Unit 6 Hawarden Industrial Park Hawarden, CH5 3US United Kingdom

CSA Group Netherlands B.V. (Body #2813) Utrechtseweg 310 6812 AR, Arnhem Netherlands

8. Technical documentation, including certification, and the operating and service manual, containing the 'Special Conditions for Safe Use', is available from the Pressure Tech website: www.pressure-tech.com

I hereby declare that the equipment named above has been designed to comply with the relevant sections of the above referenced specifications. The unit complies with all essential requirements of the Directives.

Signed: Name: Keith O'Pray Position: Operations and Systems Manager

28/06/2023 Date: