



# Certificate of Compliance

**Certificate:** 70027793

**Master Contract:** 187735

**Project:** 70027793

**Date Issued:** June 15, 2016

**Issued to:** Exheat Ltd.

Threxton Road Industrial Estate  
Watton  
Norfolk, IP25 6NG  
United Kingdom  
Attention: Mr. James Pettman

*The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only.*



*T. Munteanu*

**Issued by:** T. Munteanu, P.Eng.

## **PRODUCTS**

**CLASS 4868 81** - TEMPERATURE-INDICATING AND REGULATING EQUIPMENT -  
For Use in Hazardous Locations - Certified to US Standards

**CLASS 4868 01** - TEMPERATURE-INDICATING AND REGULATING EQUIPMENT -  
For Hazardous Locations

**Ex db IIC T6 Gb**

**Class I, Zone 1, AEx db IIC T6 Gb**

Type HFT25, HFT40 and HFT60 Air Sensing Thermostats (Regulating Type), rated 20A max, 250V ac max, 50/60 Hz.

Tamb: -60 °C to +60°C, IP66, Type 4X

Notes:

Note: As permitted by the CEC and NEC the product can be marked "Class I, Div. 2, Groups A, B, C and D".



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**APPLICABLE REQUIREMENTS**

- CAN/CSA-C22.2 No. 0-M91 - General Requirements – Canadian Electrical Code, Part II
- CAN/CSA-C22.2 No. 60079-0:15 - Electrical apparatus for explosive gas atmospheres - Part 0: General requirements
- CAN/CSA-C22.2 No. 60079-1:11 - Electrical apparatus for explosive gas atmospheres - Part 1: Flameproof enclosures "d"
- CAN/CSA-C22.2 No. 60529:05 - Degrees of protection provided by enclosures (IP Code)
- ANSI/UL 60079-0:13 - Electrical Apparatus for Explosive Gas Atmospheres - Part 0:  
General Requirements
- ANSI/UL 60079-1:15 - Electrical Apparatus for Explosive Gas Atmospheres - Part 1:  
Flameproof Enclosures "d"
  
- ANSI/IEC 60529:2004 - Degrees of Protection Provided by Enclosures (IP Code)
  
- CSA C22.2 No. 24-15 - Temperature-indicating and –regulating equipment
  
- UL 873 -Temperature-indicating and –regulating equipment