

Certificate of Compliance

Certificate: 1617307 Master Contract: 221477

Project: 70197651 **Date Issued:** September 07, 2018

Issued to: Danfoss A/S

Danfoss Heating Solutions

Ulvehavevej 61 Vejle, 7100 Denmark

Attention: Verner Utoft

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



Issued by: Yonglin Liu

Yonglin Liu

PRODUCTS

CLASS 4813 02 - TEMPERATURE-INDICATING AND REGULATING EQUIPMENT - Other than Appliance Type CLASS 4813 82 - TEMPERATURE-INDICATING AND REGULATING EQUIPMENT - Other than Appliance Type - Certified to US Standards

Part A:

Temperature Control Device for Electrical Heating, Models DEVIREG 850 and EFIT850, with relay contacts (3) each rated 120Vac, 10A, resistive, 250k operations. Powered from a Class 2 supply rated 24Vdc, 2.5A.

Part B:

Electric Snow Melt Controller, Models GX-stat 850, with relay contacts (3) each rated 120Vac, 10A, resistive, 250k operations. Powered from a Class 2 supply rated 24Vdc, 2.5A.

Notes:

1. The above control devices are Certified as components for use in conjunction with external heaters for the melting of ice or snow on ground or roof, where the suitability of the combination is to be determined in the end use by CSA International.



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2. They are temperature regulating devices, and not performing safety function.

3. They shall be installed in a suitable enclosure in the final application.

APPLICABLE REQUIREMENTS

CSA Std. C22.2 No. 24-15 UL Std. No. 873 (Twelfth Edition) Temperature-Indicating and -Regulating Equipment

Electrical Temperature Indicating and Regulating Equipment

MARKINGS

See report for detail.



Supplement to Certificate of Compliance

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The products listed, including the latest revision described below, are eligible to be marked in accordance with the referenced Certificate.

Product Certification History

| Project | Date | Description |
|----------|------------|--|
| | | |
| 70197651 | 2018-09-07 | Update to cover the new model GX-stat 850. |
| 2503623 | 2012-12-17 | Testing of terminal block (component of device) to the requirements of CSA Std. C22.2 No. 158-10. |
| 2366748 | 2011-12-29 | Update to include alternate materials (for housing base, cover, and clear panel). |
| 1942182 | 2007-08-02 | A) alternate relay (Relpol R85) and B) minor program changes (no hardware change). |
| 1617307 | 2005-10-27 | Temperature Control Device for Electrical Heating, Models DEVIREG 850 and EFIT850. Original Certification. |