

# Certificate



for European Product Safety

Reference No. 1808334

## Room thermostat

Type designation      DEVIreg 610 / ECtemp 610

Certificate holder      **Danfoss A/S**  
**Danfoss Heating Segment**  
**Ulvehavevej 61**  
**DK-7100 Vejle**  
**DENMARK**

The product complies with the standard(s)      EN 60730-1:2000 +A12+A13+A1+A14+A16+A2  
EN 60730-2-9:2010

Date of expiry      13 August 2023

EU Directive information      According to the principle of presumption of conformity, this certificate constitutes support for an EC Declaration of Conformity and CE marking according to the Low Voltage Directive 2014/35/EU.

Additional information in Appendix.

Certification Body      Intertek Semko AB, Product Certification      Place      Kista - Stockholm

Signed        
Bo Berglöf      Date      2 July 2018  
Page 1 of 3

This certificate is issued in accordance with the terms and conditions set out in the Appendix.



**Intertek**  
**Appendix**

Reference No. 1808334

*Technical data*

Type designation	DEVIreg 610 / ECtemp 610
Rated Voltage (V)	220-240V~
Rated Current (A)	10(1)A (pf 0,3 for inductive load)
Class	Class II
IP-Class	IP44
Number of cycles	100000 cycles (A) (relay) 50000 cycles (M) (switch)
Purpose	Electronic room thermostat for heating and cooling applications
Features of automatic action	1.B (micro-disconnection)
Trade marks	
Method of connection	Screw terminals, max 2,5mm <sup>2</sup>
Product information	-10T50. Category D. Material Group IIIa (PT1175). Pollution degree 2. U <sub>imp</sub> 4 kV. Overvoltage category III. EN 60730-1:2016 has also been considered.

*This Certificate is for the exclusive use of Intertek's Client and is provided pursuant to the Certification agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this certificate. Only the Client is authorized to permit copying or distribution of this certificate and then only in its entirety. Use of Intertek's Certification mark is restricted to the conditions laid out in the agreement. Any further use of the Intertek name for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. Initial Factory Assessments and Follow up Services are for the purpose of assuring appropriate usage of the Certification mark in accordance with the agreement, they are not for the purposes of production quality control and do not relieve the Client of their obligations in this respect.*

MP



# Intertek Appendix

Reference No. 1808334

*Manufacturing site(s)* ESCATEC Electronics Sdn. Bhd.  
107, Jalan Hilir Sungai Keluang 5  
11900 Bayan Lepas, Penang  
MALAYSIA

According to the principle of presumption of conformity, this certificate, which includes production control, constitutes support for an EC Declaration of Conformity and CE marking according to the Low Voltage Directive 2014/35/EU.

This presumption can expire before end of validity of this certificate due to new issued Standard or Amendment and changes within the EU legislation.

This certificate replaces previously issued ref. No. 1124789 dated 13 August 2012.  
A new certificate has been issued on account of renewal testing.

*Certification Body* Intertek Semko AB, Product Certification *Place* Kista - Stockholm

*Signed*  *Date* 2 July 2018  
Bo Bergl f

*This Certificate is for the exclusive use of Intertek's Client and is provided pursuant to the Certification agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this certificate. Only the Client is authorized to permit copying or distribution of this certificate and then only in its entirety. Use of Intertek's Certification mark is restricted to the conditions laid out in the agreement. Any further use of the Intertek name for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. Initial Factory Assessments and Follow up Services are for the purpose of assuring appropriate usage of the Certification mark in accordance with the agreement, they are not for the purposes of production quality control and do not relieve the Client of their obligations in this respect.*

7MP