

**BUREAU VERITAS**  
Certification



**Danfoss A/S,**  
**Danfoss Heating Segment**  
Nordborgvej 81, 6430 Nordborg, Denmark

This is a multi-site certificate. Additional site details are listed in the appendix to this certificate.

*Bureau Veritas Certification Holding SAS – UK Branch certifies that the Management System of the above organization has been audited and found to be in accordance with the requirements of the management system standards detailed below.*

*Standard*

**ISO 9001:2015**

*Scope of certification*

**Design, Manufacturing, Sales and Service of:  
Heating Components and Systems for Residential  
(1 - 2 family and multi-family houses),  
Commercial and District Energy Networks.**

Original cycle start date: **10 March 1998**  
Expiry date of previous cycle: **NA**  
Certification/Recertification Audit date: **NA**  
Certification/Recertification cycle start date: **11 September 2018**

Subject to the continued satisfactory operation of the organization's Management System, this certificate expires on: **11 December 2020**

**Certificate No.: DK010005**    Version: 1    Revision date: **11 September 2018**

Certification body address: *5<sup>th</sup> Floor, 66 Prescott Street, London, E1 8HG, United Kingdom*  
Local Office: *Oldenborggade 25-31, 7000 Fredericia, Denmark*

Further clarifications regarding the scope of this certificate and the applicability of the Management System requirements may be obtained by consulting the organization.  
To check this certificate validity, please call **(+45) 77 311 000**.

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**Danfoss A/S,  
Danfoss Heating Segment**

*Standard*

**ISO 9001:2015**

*Scope of certification*

**Design, Manufacturing, Sales and Service of:  
Heating Components and Systems for Residential  
(1 - 2 family and multi-family houses),  
Commercial and District Energy Networks.**

<u>Site Name/location:</u>	<u>Site Addition Date:</u>	<u>Site Address:</u>	<u>Site Scope:</u>
Danfoss A/S, Danfoss Heating Segment (Head Office)	10-03-1998	Nordborgvej 81, 6430 Nordborg, Denmark	Design, Manufacturing, Sales and Service of: Heating Components and Systems for Residential (1 - 2 family and multi-family houses), Commercial and District Energy Networks.
Danfoss (Tianjin) Ltd.	18-11-2015	No. 9 Quanhui Road, Wuqing Development Area 301700 Tianjin, China	Design and Manufacturing of: Valves, Controls and Components for District Heating and Cooling Design and Manufacturing of : Residential and Commercial Heating and Cooling Systems Manufacturing of: Energy Metering Products.
Danfoss Trata d.o.o. - Ljubljana	10-03-1998	Jozeta Jame 16, 1210 Ljubljana-Sentvid, Slovenia	Design and Manufacturing of: Valves, Controls and Components for District Heating and Cooling.

**Certificate No.: DK010005**    Version: 1    Revision date: **11 September 2018**

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Local Office:

5<sup>th</sup> Floor, 66 Prescott Street, London, E1 8HG, United Kingdom  
Oldenborggade 25-31, 7000 Fredericia, Denmark

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## Danfoss A/S, Danfoss Heating Segment

*Standard*

# ISO 9001:2015

*Scope of certification*

<u>Site Name/location:</u>	<u>Site Addition Date:</u>	<u>Site Address:</u>	<u>Site Scope:</u>
Danfoss (Anshan) Controls Co. Ltd.	10-03-1998	No. 1. Humain Street, Qianshan District 114041 Anshan City, Liaoning, China	Design and Manufacturing of: Valves, Controls and Components, and Heat Exchangers for District Heating and Cooling Design and Manufacturing of: Heavy Duty Stations for District Heating and Cooling.
Danfoss LLC	22-06-2015	Istra Area Leshkovo village, House 217, 143582 Moscow Region, Russian Federation	Design and Manufacturing of: Thermostatic Radiator Valves, Ball Valves, and Heavy Duty Stations. Manufacturing of: Balancing Ball Valves, Balancing Valves, Programmable Controllers and Frequency Converters.
Danfoss Poland Sp. z.o.o.	10-03-1998	Ul Teczowa 46, 80-209 Chwaszczyno, Tuchom, Poland	Design, Manufacturing, and Sales and Service of: Heavy Duty Stations for District Heating and Cooling.
Danfoss District Heating Srl.	10-03-1998	District Ilfov. Sos. Oltenitei 208, 077160 Popesti-Leordeni, Bucharest, Romania	Design, Manufacturing, and Sales and Service of: Heavy Duty Stations and Heat Exchangers for District Heating and Cooling.

**Certificate No.: DK010005**    Version: 1    Revision date: **11 September 2018**

*Certification body address:*    5<sup>th</sup> Floor, 66 Prescott Street, London, E1 8HG, United Kingdom  
*Local Office:*    Oldenborggade 25-31, 7000 Fredericia, Denmark

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## Danfoss A/S, Danfoss Heating Segment

*Standard*

# ISO 9001:2015

*Scope of certification*

<u>Site Name/location:</u>	<u>Site Addition Date:</u>	<u>Site Address:</u>	<u>Site Scope:</u>
Gemina Termix Production A/S	10-03-1998	Navervej 15 – 17, 7451 Sunds, Denmark	Design and Manufacturing of: Light Duty Stations and Heat Exchangers for District Heating.
Danfoss Redan A/S	10-03-1998	Hårupvænget 11, 8600 Silkeborg, Denmark	Design and Manufacturing of: Light Duty Stations for District Heating.
Danfoss A/S Burner Components	10-03-1998	Nordborgvej 81, 6430 Nordborg, Denmark	Design, Manufacturing and Sales of: Burner Components for Oil and Gas Burners. Manufacturing of: Energy Metering Products.
Danfoss A/S	10-03-1998	Jens Juuls Vej 9, 8260 Viby J, Denmark	Design and Manufacturing of: Components for Residential and Commercial Heating and Cooling Systems.
Danfoss A/S	10-03-1998	Hårupvænget 11, 8600 Silkeborg, Denmark	Design, Manufacturing and Sales of: Components for Residential and Commercial Heating and Cooling Systems.
Danfoss Limited	10-03-1998	Amphill Road, Bedford, Bedfordshire MK 42 9ER, United Kingdom	Design, Manufacturing, and Sales and Service of: Residential and Commercial Heating and Cooling Systems.

**Certificate No.: DK010005**    Version: 1    Revision date: **11 September 2018**

Certification body address:  
Local Office:

5<sup>th</sup> Floor, 66 Prescott Street, London, E1 8HG, United Kingdom  
Oldenborggade 25-31, 7000 Fredericia, Denmark

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**Danfoss A/S,  
Danfoss Heating Segment**

*Standard*

**ISO 9001:2015**

*Scope of certification*

<u>Site Name/location:</u>	<u>Site Addition Date:</u>	<u>Site Address:</u>	<u>Site Scope:</u>
Danfoss EOOD	10-03-1998	Rezbarska Str. 5, BG-1510 Sofia, Bulgaria	Manufacturing and Sales and Service of: Heating and Ventilating Controls and Systems, and Components for Balancing and Control of Residential and Commercial Heating and Cooling Systems.
Danfoss A/S Residential Heating	10-03-1998	Ulvehavevej 61, 7100 Vejle, Denmark	Design of: Components for Residential and Commercial Heating and Cooling Systems. Design and Sales of: Electric Heating Systems Design and Sales and Service of: Water based floor heating systems.
Danfoss Poland Sp. z.o.o.	10-03-1998	Ul. Chrzanowska 5, PL-05-825 Grodzisk Mazowiecki, Poland	Manufacturing of: Electric Heating Systems.
Danfoss A/S Residential Heating	10-03-1998	Nordborgvej 81, 6430 Nordborg, Denmark	Design of: Energy Metering Products. Design of: Valves, Controls and Components for District Heating and Cooling.

**Certificate No.: DK010005**    Version: 1    Revision date: **11 September 2018**

*Certification body address:*    5<sup>th</sup> Floor, 66 Prescott Street, London, E1 8HG, United Kingdom  
*Local Office:*    Oldenborggade 25-31, 7000 Fredericia, Denmark

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**BUREAU VERITAS**  
Certification



## **Danfoss A/S, Danfoss Heating Segment**

*Standard*

## **ISO 9001:2015**

*Scope of certification*

<b>Site Name/location:</b>	<b>Site Addition Date:</b>	<b>Site Address:</b>	<b>Site Scope:</b>
Danfoss Trata d.o.o. - Kamnik	10-03-1998	Korenova 5, 1241 Kamnik, Slovenia	Design, Manufacturing, and Sales and Service of: Heat Exchangers for District Heating and Cooling.
ZAO "RIDAN"	14-01-2016	Uchebnyj lane 1A., 606016 Dzerzhinsk, Nizhny Novgorod Region, Russian Federation	Design, Manufacturing, Sales and Service of: Heat Exchangers and Heavy Duty Stations for Industrial – and District Heating and Cooling.

**Certificate No.: DK010005**    Version: 1    Revision date: **11 September 2018**

Certification body address:  
Local Office:

5<sup>th</sup> Floor, 66 Prescott Street, London, E1 8HG, United Kingdom  
Oldenborggade 25-31, 7000 Fredericia, Denmark

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**Danfoss A/S**6430 Nordborg  
Denmark  
CVR nr.: 20 16 57 15Telephone: +45 7488 2222  
Fax: +45 7449 0949**EU DECLARATION OF CONFORMITY****Danfoss A/S****Accelerator Division, Danfoss Climate Solutions Segment**

declares under our sole responsibility that the

**Product category:** Thermostat

**Type designation(s):**

140F1160 DEVIreg Basic

140F1161 DEVIreg Room

088L1161 Danfoss ECtemp Room

Covered by this declaration is in conformity with the following directive(s), regulation(s), standard(s) or other normative document(s), provided that the product is used in accordance with our instructions.

**RED – Radio Equipment Directive 2014/53/EU:****Article 3.1a (LVD)**

- EN 60730-1: 2016 + A1:2019 + A2:2022 - Automatic electrical controls for household and similar use – Part 1: General requirements
- EN 60730-2-7:2020 - Automatic electrical controls for household and similar use – Part 2-7: Particular requirements for timers and time switches
- EN 60730-2-9:2019 + A1:2019 + A2:2020 - Automatic electrical controls for household and similar use – Part 2-9: Particular requirements for temperature sensing controls
- EN 62311:2020 - Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)

**Article 3.1b (EMC)**

- EN 60730-1: 2016 + A1:2019 + A2:2022 - Automatic electrical controls for household and similar use – Part 1: General requirements
- EN 60730-2-7:2020 - Automatic electrical controls for household and similar use – Part 2-7: Particular requirements for timers and time switches
- EN 60730-2-9:2019 + A1:2019 + A2:2020 - Automatic electrical controls for household and similar use – Part 2-9: Particular requirements for temperature sensing controls
- EN 301 489-1 V2.2.3 Electromagnetic compatibility and Radio spectrum Matters (ERM)
- 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

**Article 3.2 (Radio)**

- 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

Date: 2023.05.09  Place of issue: Grodzisk Mazowiecki, Poland	<b>Issued by</b>  DocuSigned by: <b>Maciej Czerwinski</b> Signature: 6B59891D14AE402... <b>Name:</b> Maciej Czerwinski <b>Title:</b> Innovation Engineer, AX-HPD	Date: 2023.05.09  Place of issue: DK-6000 Kolding	<b>Approved by</b>  DocuSigned by: <b>Jesper Aagaard</b> Signature: D74290DFDC2645F... <b>Name:</b> Jesper Aagaard <b>Title:</b> Head of Innovation & Product Management, PL21
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Danfoss only vouches for the correctness of the English version of this declaration. In the event of the declaration being translated into any other language, the translator concerned shall be liable for the correctness of the translation



**RoHS - Restriction of the use of certain hazardous substances Directive (2011/65/EU), including amendment 2015/863.**

- EN IEC 63000:2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

<p>Date: 2023.05.09</p> <p>Place of issue: Grodzisk Mazowiecki, Poland</p>	<p><b>Issued by</b></p> <p><b>DocuSigned by:</b> <b>Maciej Czerwinski</b></p> <p><b>Signature:</b> 6B59891D14AE402...</p> <p><b>Name:</b> Maciej Czerwinski</p> <p><b>Title:</b> Innovation Engineer, AX-HPD</p>	<p>Date: 2023.05.09</p> <p>Place of issue: DK-6000 Kolding</p>	<p><b>Approved by</b></p> <p><b>DocuSigned by:</b> <b>Jesper Aagaard</b></p> <p><b>Signature:</b> D74290DFDC2645F...</p> <p><b>Name:</b> Jesper Aagaard</p> <p><b>Title:</b> Head of Innovation &amp; Product Management, PL21</p>
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**Danfoss A/S**6430 Nordborg  
Denmark  
CVR nr.: 20 16 57 15Telephone: +45 7488 2222  
Fax: +45 7449 0949**UK DECLARATION OF CONFORMITY****Danfoss A/S****Danfoss Climate Solutions Segment, Accelerator Division**

declares under our sole responsibility that the

**Product category:** Thermostat

**Type designation(s):**

140F1160 DEVIreg Basic

140F1161 DEVIreg Room

088L1161 Danfoss ECTemp Room

Covered by this declaration is in conformity with the following directive(s), regulation(s), standard(s) or other normative document(s), provided that the product is used in accordance with our instructions.

**Radio Equipment Regulations 2017****Regulation 6(1)(a)**

- BS EN 60730-1: 2016 + A1:2019 + A2:2022 - Automatic electrical controls for household and similar use – Part 1: General requirements
- BS EN 60730-2-7:2020 - Automatic electrical controls for household and similar use – Part 2-7: Particular requirements for timers and time switches
- BS EN 60730-2-9:2019 + A1:2019 + A2:2020 - Automatic electrical controls for household and similar use – Part 2-9: Particular requirements for temperature sensing controls
- BS EN 62311:2020 - Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)

**Regulation 6(1)(b)**

- BS EN 60730-1: 2016 + A1:2019 + A2:2022 - Automatic electrical controls for household and similar use – Part 1: General requirements
- BS EN 60730-2-7:2020 - Automatic electrical controls for household and similar use – Part 2-7: Particular requirements for timers and time switches
- BS EN 60730-2-9:2019 + A1:2019 + A2:2020 - Automatic electrical controls for household and similar use – Part 2-9: Particular requirements for temperature sensing controls
- EN 301 489-1 V2.2.3 Electromagnetic compatibility and Radio spectrum Matters (ERM)
- 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

**Regulation 6(2)**

- 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

Date: 2023.05.09	Issued by	DocuSigned by:	Date: 2023.05.09	Approved by	DocuSigned by:
Place of issue: Grodzisk Mazowiecki, Poland	<b>Signature:</b>	<b>Maciej Czerwinski</b>	Place of issue: DK-6000 Kolding	<b>Signature:</b>	<b>Jesper Aagaard</b>
	<b>Name:</b> Maciej Czerwinski	6B59891D14AE402...		<b>Name:</b> Jesper Aagaard	D74290DFDC2645F...
	<b>Title:</b> Innovation Engineer, AX-HPD			<b>Title:</b> Head of Innovation & Product Management, PL21	

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**The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012, as amended**

- BS EN IEC 63000:2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

<p>Date: 2023.05.09</p> <p>Place of issue: Grodzisk Mazowiecki, Poland</p>	<p><b>Issued by</b></p> <p><b>DocuSigned by:</b> <b>Maciej Czerwinski</b></p> <p><b>Signature:</b> 6B59891D14AE402...</p> <p><b>Name:</b> Maciej Czerwinski</p> <p><b>Title:</b> Innovation Engineer, AX-HPD</p>	<p>Date: 2023.05.09</p> <p>Place of issue: DK-6000 Kolding</p>	<p><b>Approved by</b></p> <p><b>DocuSigned by:</b> <b>Jesper Aagaard</b></p> <p><b>Signature:</b> D74290DFDC2645F...</p> <p><b>Name:</b> Jesper Aagaard</p> <p><b>Title:</b> Head of Innovation &amp; Product Management, PL21</p>
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## TŁUMACZENIE

**Danfoss A/S**  
 DK-6430 Nordborg  
 Dania  
 Nr CVR: 20 16 57 15  
 Tel. +45 7488 2222  
 Faks. +45 7449 0949

**DEKLARACJA ZGODNOŚCI UE**

Danfoss A/S

**Accelerator Division, Segment Danfoss Climate Solution**

deklarujemy na naszą wyłączną odpowiedzialność, że produkty

Produkty: Termostat

Typy:

140F1160 DEVIreg Basic  
 140F1161 DEVIreg Room  
 088L1161 Danfoss ECTemp Room

Objęte niniejszą deklaracją spełniają wymagania przewidziane poniższymi dyrektywami, normami lub innymi dokumentami normatywnymi, o ile te produkty stosuje się zgodnie z podaną przez nas instrukcją.

**RED - Dyrektywa urządzeń radiowych 2014/53/UE:****Artykuł 3.1a (LVD)**

- EN 60730-1: 2016 + A1:2019 + A2:2022-Automatyczne regulatory elektryczne do użytku domowego i podobnego -Część 1: Wymagania ogólne
- EN 60730-2-7:2020 - Automatyczne regulatory elektryczne - Część 2-7: Wymagania szczegółowe dotyczące łączników czasowych programowanych i wyłączników czasowych
- EN 60730-2-9:2019 + A1:2019 + A2:2020 - Automatyczne regulatory elektryczne -- Część 2-9: Wymagania szczegółowe dotyczące czujnikowych regulatorów temperatury
- EN 62311:2020- Ocena urządzeń elektronicznych i elektrycznych w odniesieniu do ograniczeń ekspozycji ludzi w polach elektromagnetycznych (od 0 Hz do 300 GHz)

**Artykuł 3.1b (EMC)**

- EN 60730-1: 2016 + A1:2019 + A2:2022-Automatyczne regulatory elektryczne do użytku domowego i podobnego -Część 1: Wymagania ogólne
- EN 60730-2-7:2020 - Automatyczne regulatory elektryczne - Część 2-7: Wymagania szczegółowe dotyczące łączników czasowych programowanych i wyłączników czasowych
- EN 60730-2-9:2019 + A1:2019 + A2:2020 - Automatyczne regulatory elektryczne -- Część 2-9: Wymagania szczegółowe dotyczące czujnikowych regulatorów temperatury
- EN 301 489-1 V2.2.3 - Norma kompatybilności elektromagnetycznej (EMC) dotycząca urządzeń i systemów radiowych
- EN 301 489-17 V3.2.4 - Norma kompatybilności elektromagnetycznej (EMC) dotycząca urządzeń i systemów radiowych - Część 17: Wymagania szczegółowe dla szerokopasmowych systemów transmisji danych

**Artykuł 3.2 (Radio)**

- EN 300 328 V2.2.2 - Szerokopasmowe systemy transmisyjne - Urządzenia transmisji danych pracujące w paśmie 2,4 GHz

Data: 2023.05.09	Wystawiony przez (podpis)	Data: 2023.05.09	Zatwierdzony przez (podpis)
Miejsce wydania: Grodzisk Mazowiecki, Polska	<b>Imię i nazwisko:</b> Maciej Czerwiński <b>Stanowisko:</b> Innovation Engineer, AX-HPD	Miejsce wydania: DK-6000 Kolding	<b>Imię i nazwisko:</b> Jasper Aagaard <b>Stanowisko:</b> Head of Innovation & Product Management, PL21

Danfoss ręczy za prawidłowość jedynie sporządzonej w języku angielskim wersji deklaracji. W przypadku tłumaczenia deklaracji na inny język, za jej poprawność odpowiada tłumacz.

Tłumaczenie zatwierdził(a): Katarzyna Cyrańska, EH Application Specialist, Danfoss Poland Sp. z o.o.

**ID No:** 10000066564

**Revision No:** 01

Ten dokument zarządzany jest przez 500B0577

Classified as Business

**RoHS - Dyrektywa ws. ograniczenia stosowania niektórych niebezpiecznych substancji (2011/65/EU), uwzględniająca poprawkę 2015/863**

- EN 63000:2018 Dokumentacja techniczna do oceny produktów elektrycznych i elektronicznych w odniesieniu do ograniczenia substancji niebezpiecznych

Data: 2023.05.09 Miejsce wydania: Grodzisk Mazowiecki, Polska	Wystawiony przez (podpis) <b>Imię i nazwisko:</b> Maciej Czerwiński <b>Stanowisko:</b> Innovation Engineer, AX-HPD	Data: 2023.05.09 Miejsce wydania: DK-6000 Kolding	Zatwierdzony przez (podpis) <b>Imię i nazwisko:</b> Jasper Aagaard <b>Stanowisko:</b> Head of Innovation & Product Management, PL21
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Danfoss ręczy za prawidłowość jedynie sporządzonej w języku angielskim wersji deklaracji. W przypadku tłumaczenia deklaracji na inny język, za jej poprawność odpowiada tłumacz.

Tłumaczenie zatwierdził(a): Katarzyna Cyrańska, EH Application Specialist, Danfoss Poland Sp. z o.o.

**ID No:** 10000066564

**Revision No:** 01

Ten document zarządzany jest przez 500B0577