




CERTIFICATE OF QUALITY SYSTEM APPROVAL

N° CE-0062-PED-H-DAF 001-20-DNK-rev-B


Bureau Veritas Services SAS, acting within the scope of its notification (notified body number 0062), attests that the quality system operated by the manufacturer for design, manufacture, final product inspection and testing of the pressure equipment identified hereunder has been examined against the provisions of annex III, module H, of the Pressure Equipment Directive n° 2014/68/EU, and found to satisfy the provisions of the directive which apply to it.

Manufacturer (Name):	Danfoss A/S
Address:	Nordborgvej 81 6430, Nordborg, Denmark
Trading Name - Mark:	
Equipment description:	Pressure Equipment and accessories for Danfoss Climate Solution Segment
Identification of equipment concerned (or list on the back or attached where necessary):	See page 2

This certificate will expire on (dd/mm/yyyy): 20/11/2021

The approval is conditional upon the surveillance audits, visits, tests and verifications to be carried out by the local Bureau Veritas entity that entered into a contract with the manufacturer, pursuant to the provisions of such contract.

This certificate shall be deemed to be void and the manufacturer shall alone bear any consequences pursuant to its use, where the manufacturer fails to comply with his undertakings as per the agreement in respect of (a) implementation of the approved quality system and (b) inspection and tests on the final product, and generally where the manufacturer fails in particular to comply with any of his obligations under directive nr 2014/68/EU of 15 may 2014 as transposed in the applicable law(s).

Made at	On (dd/mm/yyyy)	Approved and Recorded in	Signed by	Signature authorised by Notified Body No 0062
Puteaux	05/03/2021	France	THIERRY CUISINIER	

Registration Code: 2021/000526/CE-0062-PED

The present document is subject to the terms of General Conditions of Service attached to the agreement signed by the applicant.
 The present document shall not be reproduced, except by the manufacturer in compliance with the provisions of the contract entered into between the local Bureau Veritas entity and the manufacturer.



**BUREAU
VERITAS**

N° CE-0062-PED-H-DAF 001-20-DNK-rev-B

This revision supersedes certificate

CE-0062-PED-H-DAF 001-20-DNK-rev-A *

Reason of revision: Danfoss heating segment changed to Danfoss Climate Solution Segment
 Addition of models : VFG 22; VFG 221; AFD 2; AFP 2; AFQ 2; AFQM 2; AFQMP 2; AB-PM
 Removal of model : XG*
 Removal of manufacturing sites: Danfoss District Heating Srl., Danfoss LLC (Russia)

List of the concerned equipment

Pressure equipment and accessories for Danfoss A/S, Danfoss Climate Solution Segment:
 Ball Valves, Seated and Automatic Control Valves, Balancing Valves, Substations, Heat Exchangers and Strainers

Equipment: Type(s) and Category:

Ball Valves: JIP-** product families - Category I – III

Seated and Automatic Control Valves: Category I - III

AF(P)A VFG 2/21; AF(P)A VFG 25/27; AFD VFG 2/21; AFD VFG 25/27; AFD VFGS 2; AFP(-F) VFG 2/21; AFP(-F) VFG 25/27; AFPB-F VFG 2/21; AFPQ (4) VFG 2/21; AFQ VFG 2/21; AFQM (6) (KF2); AFQM-W (KF2); AHP; AHQM; AVA; AVD; AVP(-F); AVPA; AVPB(-F); AVPBT(-F); AVPQ(-F); AVPQT; AVQ(T); AVQM(T); PCV P/A/D/Q/PQ/D-S; V21; V21D28; V22; V22D28; VB 2; VF 2/3; VFG 2/21; VFG 33; VFGS 2; VFM 2; VFQ 2; VFS 2; VFU 2/21; VG(F); VGU(F); VM/B 2; MEV; VFG 22; VFG 221; AFD 2; AFP 2; AFQ 2; AFQM 2; AFQMP 2

Balancing Valves: AB-QM, ASV-PV, MSV-F2; AB-PM - Category I - III

Substations: Heavy Duty Stations for District Heating - Category I – III

Heat Exchangers: Category I – III

XB*, B3*, H22, H30, H34, H55, H62, H117, H118, H212, C22, C30, C55, C62, C117, C118, C212, D22, D30, D55, D62, D117, D118, D212

Strainers: FVF - Category I - III

The following sites for manufacturing of above mentioned pressure equipment are covered by this certificate:

Danfoss Trata d.o.o., Jozeta Jame 16, 1210 Ljubljana-Sentvid, Slovenia

Danfoss Trata d.o.o., Korenova 5, 1241 Kamnik, Slovenia

Danfoss Poland Sp. z o.o., Tuchom, ul. Teczowa 46, 80-209 Chwaszczyno, Poland

Danfoss (Anshan) Controls Co. Ltd., No. 643 Anliu Road, Tiexi District, 114016 Anshan City, Liaoning, China

Danfoss (Tianjin) Ltd., No. 9, Quanhui Road, Wuqing Development Area, 301700 Tianjin, China

Head Office: Danfoss A/S, Danfoss Climate Solution Segment, Nordborgvej 81, 6430 Nordborg, Denmark

General remarks:

Products in category 0 (SEP) are not CE marked according to the PED.

Above Products in category I – III are marked with CE 0062

* This certificate cancels and replaces the certificate CE-0062-PED-H-DAF 001-20-DNK-rev-A.