

TÜV UK Ltd  
Amp House, Dingwall Road  
Croydon CR0 2LX  
Tel. +44-(0)20-8680 7711  
Fax. +44-(0)20-8680 4035



0033



## Type Examination Certificate

For Pressure Equipment manufactured  
in accordance with the requirements of  
the Pressure Equipment (Safety) Regulations 2016<sup>(1)</sup>

1					
2	Certificate No.:	0879-PESR-B(P)-21484-7-DE	3	Date of Approval:	08/02/23
4	Issue Status:	01	5	Valid Until:	31/08/32
6	Applicant:	Danfoss A/S Nordborgvej 81 DK-6430 Nordborg	7	Manufacturers Authorised Representative:	Stanislaw Golinski
8	Manufacturer:	Danfoss A/S			
9	Applicable Design Codes & Standards:	EN12263	10	Group:	1 & 2
				Category:	IV
11	Drawing No. & Revision:	060R0126 P1-6, 060R0163 P1-6, 060R0131 P1-7, 060R0137 P1-7			
12	Description of Equipment:	KP Pressure Limiting Device for refrigeration systems and heat pumps acc.EN12263. For list see Annex A	13	Purchaser Equipment No.	N/A
14	Scope of Approval:	Module B (Production)	15	Restrictions:	This certificate does not include for any other regulations.
	Service Parameters:	16 Capacity/Size: N/A	17	Test Pressure:	68-186 barg
		18 Max/Min Allowable Temperature: -25 / 65°C	19	Max Allowable Pressure:	17-46.5 barg
20	Contents:	Fluid Groups 1 & 2			

21 I hereby certify that the equipment described herein has been subjected to a Type Examination as detailed in the Pressure Equipment (Safety) Regulations 2016<sup>(1)</sup> and TÜV UK Quality Instructions. The results of the examination were found to comply with the requirements subject to the scope of approval and any special conditions or restrictions as detailed above.

22	Date of Issue:	Location:	Name:	Signature:
	08/02/23	Warrington	I Sanders	

23 Approved Body Name & Registered No.: TÜV UK Ltd 0879

24 This certificate is not complete unless accompanied with the technical documentation as detailed in the annexes listed below.

25 Annexes: A: List of devices  
B: Welding information

(1) as amended by the Product Safety and Metrology etc. (Amendment etc.) (EU Exit) Regulations 2019

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## **Annex A – List of devices**

KP1, KP1A, KP1E, KP2, KP4, KP6W, KP6B, KP6S, KP6AW, KP6AB, KP6AS, KP6EW, KP6EB, KP6ES, KP7BS, KP7ABS, KP7W, KP7B, KP7S, KP7EW, KP7EB, KP7ES, KP17B, KP17W, KP17WB, KP47W, KP47B, KP47WB

## **Annex B – Welding Information**

**BPQR 07 202 9040Z00280/15/V/0149 rev 1**  
**BPQR - 01 202 PL/V - 21 0066**  
**BPQR - 0045/202/9070/Z/00284/22/V/001(00)**  
**BPAR - 01 202 PL/V-13 0200**  
**BPS - 8120538277 / 8120271409**

**WPQR 01 202 PL/V-13 0226 & 01 202 PL/V 14 1085**  
**WPQR - 0045/202/9070/P/00190/21/V/001(00)**  
**WPQR - 01 202 PL/V-13 0227**  
**WPS - 8119278745**  
**Welder Qual - 0045/202/9070/Z/00228/21/S/003(00)**  
**0045/202/9070/Z/00228/21/S/002(00)**  
**0045/202/9070/Z/00189/21/S/001(00)**  
**0045/202/9070/Z/00228/21/S/001(00)**