

Danfoss A/S

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EU DECLARATION OF CONFORMITY**Danfoss A/S**

Danfoss Commercial Compressors

declares under our sole responsibility that the

Product category: scroll and reciprocating compressors

Type designation(s):

Conformity using EN14276-1:2006+A1:2011						
Product	Types	Range	PED fluid group	PED category	PED Evaluation module	PED Notified Body
Scroll Compressors	SM	115-125-148-160-161-175-185	2	II	D1	Notified body number 0094 0094/PED/MAD/20040036/A ENG
	SZ	115-125-148-160-161-175-185-240-300-380	2			
	SY	185-240-300-380	2			
	SJ	180-240-300	2			
	PSH	051	2			
	VSH	170	2			
	SH-SJ	485	2	III	H	Notified body number 0094 0094/PED/MAD/20040036/B ENG
	PSH	077	2			

Conformity using EN14276-1:2020						
Product	Types	Range	PED fluid group	PED category	PED Evaluation module	PED Notified Body
Reciprocating Compressors	MT / MTZ 1cyl.	18-19-22-28-32-36-40	2	I	D1	Notified body number 0094 0094/PED/MAD/20040036/A ENG
	NTZ 1cyl.	048-068	2			
	VTZ 1cyl.	038 - 054	2			
	MTZ 1cyl.	18-19-22-28-32-36-40	1	II		
	NTZ 1cyl.	048-068	1			
	MT / MTZ 2cyl.	44-50-56-64-72-80	2	II	H	Notified body number 0094 0094/PED/MAD/20040036/B ENG
	NTZ 2cyl.	096-108-136	2			
	VTZ 2cyl.	86 - 121	2			
	MT / MTZ 2cyl.	44-50-56-64-72-80	1	III		
	NTZ 2cyl.	096-108-136	1			
	MT / MTZ 4cyl.	100-125-144-160	2	II		
	NTZ 4cyl.	215-271	2			
	VTZ 4cyl.	171 - 215 - 242	2			
	MTZ 4cyl.	100-125-160	1	III		

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Product	Types	Range	PED fluid group	PED category	PED Evaluation module	PED Notified Body
Scroll Compressors	SH	180-240-295-300	2	II	D1	Notified body number 0094 0094/PED/MAD/20040036/A ENG
	PSH	064	2			
	DSG	240-295-380-480	2			
	DSH	240-295	2	II	H	Notified body number 0094 0094/PED/MAD/20040036/B ENG
	PSH	105	2			
	DSH	240 - 295	1	III		
	DSF	240-270 -295- 325	1			
	SH	380	2			
	PSH	105	1			
	DSH	381-485	2			
	DSH	381-485	1	III		
	DSF	485-530	1			
	DSH	600	2	II		
	DSH	600	1	III		
	PSG	605-800	2	II		
	PSG	605-800	1	III		

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.

- Pressure Equipment Directive 2014/68/EU**

EN14276-1:2006+A1:2011

or

EN14276-1:2020

Pressure equipment for refrigerating Systems and heat pumps- Part1: Vessels -General requirements

- Low Voltage Directive 2014/35/EU**

EN 60335-1:2012+A11:2014+AC:2014+ A13:2017+A1:2019+A14:2019+A2:2019 +A15:2021

Household and similar electrical appliances- Safety-Part 1: General requirements

EN 60335-2-34:2013

or

IEC60335-2-34:2012+AMD1:2015+ AMD2:2016

Household and similar electrical appliances- Safety-Part 2-34: Particular requirements for motor-compressors

The products are provided with the following **CE** marking of conformity for LVD and PED , accompanied by the notified body identification number related to PED:

CE0094

FRCC - 490 Rue du Pou du Ciel - Zone Industrielle des Communaux - 01600 Reyrieux - France delivered by

LRQA Inspection Iberia, S.A.

Calle José Abascal, nº 56, 2º. 28003 Madrid – SPAIN

Date: 21/02/2025 Place of issue: 490 Rue du Pou du Ciel Zone Industrielle des Communaux 01600 Reyrieux	Issued by  Signature: Name: Emmanuel Kalt Title: Chief Engineer	Date: 21/02/2025 Place of issue: 490 Rue du Pou du Ciel Zone Industrielle des Communaux 01600 Reyrieux	Approved by  Signature: Name: Fabio Klein Title: CC-S&R Head
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