

**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**

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 category	PED Evaluation module	PED Notified Body		
Reciprocating Compressors	MT / MTZ 1cyl. (fluids gr2)	18-19-22-28-32-36-40	I	D1	Notified body number 0094 0094/PED/MAD/20040036/A ENG		
	NTZ 1cyl. (fluids gr2)	048-068					
	VTZ 1cyl. (fluids gr2)	038 - 054					
	MTZ 1cyl. (fluids gr1)	18-19-22-28-32-36-40	II				
	NTZ 1cyl. (fluids gr1)	048-068	II				
	MT / MTZ 4cyl. (fluids gr2)	100-125-144-160					
	NTZ 4cyl. (fluids gr2)	215-271					
	VTZ 4cyl. (fluids gr2)	171 - 215 - 242	II				
	MT / MTZ 2cyl. (fluids gr2)	44-50-56-64-72-80					
	NTZ 2cyl. (fluids gr2)	096-108-136					
VTZ 2cyl. (fluids gr2)	86 - 121	II	H	Notified body number 0094 0094/PED/MAD/20040036/B ENG			
MT / MTZ 2cyl. (fluids gr1)	44-50-56-64-72-80						
NTZ 2cyl. (fluids gr1)	096-108-136	III					
Scroll Compressors	SM	115-125-148-160-161-175-185			II	D1	Notified body number 0094 0094/PED/MAD/20040036/A ENG
	SZ	115-125-148-160-161-175-185-240-300-380					
	SY	185-240-300-380					
	SH	180-240-295-300					
	SJ	180-240-300					
	PSH	051-064					
	VSH	170					
	DSH (using R410A)	240-295	II	H	Notified body number 0094 0094/PED/MAD/20040036/B ENG		
	DSH (using R452B-R454B)	240 - 295	III				
	SH-SJ	380-485					
	PSH	077					
	DSF (using R32)	240-270 -295- 325	III				
	DSH (using R410A)	381-485					
DSH (using R452B-R454B)	381-485						
DSF (using R32)	381-415-485-530	IV	B + D	Notified body number 0094 0094/PED/MAD/20040036/C (module B) 0094/PED/MAD/20040036/D ENG (module D)			

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Conformity using EN14276-1:2020					
Product	Types	Range	PED category	PED Evaluation module	PED Notified Body
Scroll Compressors	DSH (using R410A)	600	III	B + D	Notified body number 0094 0094/PED/MAD/10941 ENG (module B) 0094/PED/MAD/20040036/D ENG (module D)
	DSH (using R452B-R454B)	600	IV		
	DSG	240-295-380-480	II	D1	Notified body number 0094 0094/PED/MAD/20040036/A ENG

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  
 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:

**CE**0094

FRCC - ZI de Reyrieux - 01603 Trévoux - France  
delivered by

**LRQA Inspection Iberia, S.A.**

Calle Princesa 29-1º -28008 MADRID – SPAIN

Date: 2022.07.01 Place of issue: ZI.de Reyrieux F-01603 Trévoux Cédex	Issued by  <i>Signature:</i> <i>Signature:</i> <b>Name:</b> Sravan Kumar Konda <b>Title:</b> Chief Engineer	Date: 2022.07.01 Place of issue: ZI.de Reyrieux F-01603 Trévoux Cédex	Approved by  <i>Signature:</i> <i>Signature:</i> <b>Name:</b> Fabio Klein <b>Title:</b> CC-S&R Head
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**UK 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	PESR category	PESR Evaluation module	PESR Approved Body				
Reciprocating Compressors	MT / MTZ 1cyl. (fluids gr2)	18-19-22-28-32-36-40	I	D1	Approved body number 0038 0038/UK/PER/MAD/20040036/A				
	NTZ 1cyl. (fluids gr2)	048-068							
	VTZ1cyl. (fluids gr2)	038 - 054							
	MTZ 1cyl. (fluids gr1)	18-19-22-28-32-36-40	II						
	NTZ 1cyl. (fluids gr1)	048-068							
	MT / MTZ 4cyl. (fluids gr2)	100-125-144-160	II						
	NTZ 4cyl. (fluids gr2)	215-271							
	VTZ 4cyl. (fluids gr2)	171 - 215 - 242							
	Reciprocating Compressors	MT / MTZ 2cyl. (fluids gr2)	44-50-56-64-72-80			II	H	Approved body number 0038 0038/UK/PER/MAD/20040036/B	
		NTZ 2cyl. (fluids gr2)	096-108-136						
		VTZ 2cyl. (fluids gr2)	86 - 121						
		MT / MTZ 2cyl. (fluids gr1)	44-50-56-64-72-80			III			
NTZ 2cyl. (fluids gr1)		096-108-136							
Scroll Compressors	SM	115-125-148-160-161-175-185	II	D1	Approved body number 0038 0038/UK/PER/MAD/20040036/A				
	SZ	115-125-148-160-161-175-185-240-300-380							
	SY	185-240-300-380							
	SH	180-240-295-300							
	SJ	180-240-300							
	PSH	051-064							
	VSH	170							
	DSH (using R410A)	240-295	II						
	DSH (using R452B-R454B)	240 - 295							
	SH-SJ	380-485	III			H	Approved body number 0038 0038/UK/PER/MAD/20040036/B		
	PSH	077							
	DSF (using R32)	240-270 -295- 325							
	DSH (using R410A)	381-485	III					B + D	Approved body number 0038 0038/UK/PER/20040036/C (module B) 0038/UK/PER/MAD/20040036/D (module D)
	DSH (using R452B-R454B)	381-485							
	DSF (using R32)	381-415-485-530	IV						

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Conformity using EN14276-1:2020					
Product	Types	Range	PESR category	PESR Evaluation module	PESR Approved Body
Scroll Compressors	DSH (using R410A)	600	III	B + D	Approved body number 0038 0038/UK/PER/10941 (module B)
	DSH (using R452B-R454B)	600	IV		0038/UK/PER/MAD/20040036/D (module D)
	DSG	240-295-380-480	II	D1	Notified body number 0038 0038/UK/PER/MAD/20040036/A

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.

- UK Pressure Equipment (Safety) Regulations 2016 as amended by The Product Safety and Metrology etc. (Amendment etc.) (EU Exit) Regulations 2019 - Schedule 24**  
 EN14276-1:2006+A1:2011 Pressure equipment for refrigerating Systems and heat pumps- Part1: Vessels -General requirements  
 or  
 EN14276-1:2020
- Electrical Equipment (Safety) Regulations 2016 as amended by The Product Safety and Metrology etc. (Amendment etc.) (EU Exit) Regulations 2016 - Schedule 23**  
 BS EN 60335-1:2012+A11:2014+ AC:2014+A13:2017 Household and similar electrical appliances- Safety-Part 1: General requirements  
  
 BS EN 60335-2-34:2013 Household and similar electrical appliances- Safety-Part 2-34: Particular requirements for motor-compressors  
 or  
 IEC60335-2-34:2012+AMD1:2015+ AMD2:2016




The products are provided with the following **UK CA** marking of conformity for EE(S)R and PE(S)R , accompanied by the approved body identification number related to PE(S)R:

**UK  
CA 0038**

FRCC - ZI de Reyrieux - 01603 Trévoux - France  
delivered by

**LRQA Verification Ltd**

1 Trinity Park, Bickenhall Lane, Solihull, West Midlands, B37 7ES- UK

Date: 2022.07.01	Issued by 	Date: 2022.07.01	Approved by
Place of issue: ZI.de Reyrieux F-01603 Trévoux Cédex	Signature: Name: Sravan Kumar Konda Title: Chief Engineer	Place of issue: ZI.de Reyrieux F-01603 Trévoux Cédex	Signature: Name: Fabio Klein Title: CC-S&R Head

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