

Danfoss A/S6430 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: compressors**Type designation(s):**

Conformity using EN14276-1:2006+A1:2011				
Types	Range	PED category	PED Evaluation module	PED Notified Body
SM (fluids gr2)	084-090-100-110-112-124-120-115-125-147-148-161-160-162-175-185	II	D1	BV: Notified body number 0062 CE-0062-PED-D1-DAN 001-22-CHN-rev-A
SH (fluids gr2)	090-105-120-140-161-175-184-180-240-295-300			
SJ (fluids gr2)	161-180-240-300			
DSH (fluids gr2)	240-295			
SZ (fluids gr2)	084-090-100-110-120-115-125-147-148-161-160-175-185-240-300-380			
SY (fluids gr2)	185-240-300-380			
WSH (fluids gr2)	090-105-120-140-161-184			
VSH (fluids gr2)	088-117			
PSH (fluids gr2)	019-023-026-030-034-039			
CXH (fluids gr2)	140			
MLZ (fluids gr1,2) Evolution B	015-019-021-026-030-038-045-048-058-066-076			
LLZ (fluids gr1,2) Evolution B	013-015-018-024-034			
VZH (fluids gr2)	088-117-170	II	H	BV: Notified body number 0062 CE-0062-PED-H-DAN 001-22-CHN
SH (fluids gr2)	380-485	III		
CH (fluids gr2)	485			
DSH (fluids gr2)	381			
DSH (fluids gr2)	090-105-120-140-161-184	II		

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Conformity using EN14276-1:2020				
Types	Range	PED category	PED Evaluation module	PED Notified Body
VZH (fluids gr1,2) C*AMA	028-035-044	II	D1	BV: Notified body number 0062 CE-0062-PED-D1-DAN 001-22-CHN-rev-A
VZH (fluids gr1)	088-117-170	III	H	BV: Notified body number 0062 CE-0062-PED-H-DAN 001-22-CHN
DSF (fluids gr1)	090-100-115-130-155-175-200			
DSH (fluids gr1)	090-105-120-140-161-184			

*: Motor voltage code

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

or
IEC60335-2-34:2021

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 0062

CNCC - N° 5 Fuyan Rd - 301700 Tianjin - China
delivered by

Bureau Veritas Services SAS
8 Cours du Triangle, 92800 PUTEAUX – LA DEFENSE

Date: 2022.12.12 Place of issue: 301700 Tianjin China	Issued by Signature: <i>Yao Wenhui</i> Name: Yao Wenhui Title: Chief Engineer	Date: 2022.12.12 Place of issue: ZI.de Reyrieux F-01603 Trévoux Cédex	Approved by <i>Fabio Klein</i> Signature: Name: Fabio Klein Title: 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: compressors**Type designation(s):**

Conformity using EN14276-1:2006+A1:2011				
Types	Range	PESR category	PESR Evaluation module	PESR Approved Body
SM (fluids gr2)	084-090-100-110-112-124-120-115-125-147-148-161-160-175-185	II	D1	BV: Approved body number 0041 UKCA-0041-PESR-D1-DAN 001-22-CHN-rev-A
SH (fluids gr2)	090-105-120-140-161-175-184-180-240-295-300			
DSH (fluids gr2)	240-295			
SZ (fluids gr2)	084-090-100-110-120-115-125-147-148-161-160-175-185-240-300-380			
SY (fluids gr2)	185-240-300-380			
WSH (fluids gr2)	090-105-120-140-161-184			
VSH (fluids gr2)	088-117			
PSH (fluids gr2)	019-023-026-030-034-039			
CXH (fluids gr2)	140			
MLZ (fluids gr1,2) Evolution B	015-019-021-026-030-038-045-048-058-066-076			
LLZ (fluids gr1,2) Evolution B	013-015-018-024-034	II	H	BV: Approved body number 0041 UKCA-0041-PESR-H-DAN 001-22-CHN
VZH (fluids gr2)	088-117-170	III		
SH (fluids gr2)	380-485	II		
CH (fluids gr2)	485			
DSH (fluids gr2)	381			
DSH (fluids gr2)	090-105-120-140-161-184			

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Conformity using EN14276-1:2020				
Types	Range	PESR category	PESR Evaluation module	PESR Approved Body
VZH (fluids gr1,2) C*AMA	028-035-044	II	D1	BV: Approved body number 0041 UKCA-0041-PESR-D1-DAN 001-22-CHN-rev-A
VZH (fluids gr1)	088-117-170	III	H	BV: Approved body number 0041 UKCA-0041-PESR-H-DAN 001-22-CHN
DSF (fluids gr1)	090-100-115-130-155-175-200			
DSH (fluids gr1)	090-105-120-140-161-184			

*: Motor voltage code

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.

- The Pressure Equipment (Safety) Regulations 2016 (as amended)**
 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)**
 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
 or
 IEC60335-2-34:2021

The products are provided with the following **UK CA** marking of conformity for EESR and PESR, accompanied by the approved body identification number related to PESR:

UK CA 0041

CNCC - N° 5 Fuyan Rd - 301700 Tianjin - China
delivered by

Bureau Veritas UK Ltd
2nd Floor, Atlantic House, Atlas Business Park, M22 5PR, Manchester

Date: 2022.12.12 Place of issue: 301700 Tianjin China	Issued by Signature: <i>Yao Wenhu</i> Name: Yao Wenhu Title: Chief Engineer	Date: 2022.12.12 Place of issue: ZI.de Reyrieux F-01603 Trévoux Cédex	Approved by <i>Fabio Klein</i> Signature: Name: Fabio Klein Title: CC-S&R Head
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