

Danfoss A/S

6430 Nordborg Denmark CVR nr.: 20 16 57 15

Telephone: +45 7488 2222 Fax: +45 7449 0949

EU DECLARATION OF CONFORMITY

Danfoss A/S

Danfoss Turbocor Compressors

declares under our sole responsibility that the

Product category: Refrigeration Compressors

Type designation(s):

Types	Range	PED Category	PED Evaluation Module	Plant	PED Notified Body
VTX	1600	II	A2	Tallahassee, FL	Bureau Veritas Services SAS, 4 Place des Saisons, 92400 Courbevoie, France Notified Body Number 0062 CE-0062-PED-A2-DTC 002-22-USA-rev-A
				Haiyan, CN	Bureau Veritas Services SAS, 4 Place des Saisons, 92400 Courbevoie, France Notified Body Number 0062 CE-0062-PED-A2-DMC 001-24-CHN

Covered by this declaration is in conformity with the following directive(s), standard(s) or other normative document(s), provided that the product is used in accordance with our instructions.

PED - Pressure Equipment Directive (2014/68/EU)

EN14276-1: 2020 Pressure equipment for refrigerating systems and heat pumps – Part 1: Vessels –
 General requirements

LVD - Low Voltage Directive (2014/35/EU)

 EN 60335-2-34:2013 Household and similar electrical appliances – Safety – Part 2-34: Particular requirements for motor-compressors

Used in conjunction with

EN 60335-1:2012+A11:2014 Household and similar electrical appliances – Safety – Part 1: General requirements

EMC - Electromagnetic Compatibility Directive (2014/30/EU)

- EN 61000-6-2:2019 Electromagnetic compatibility (EMC) Part 6-2: Generic standards Immunity for industrial environments
- EN 61000-6-4:2019 Electromagnetic compatibility (EMC) Part 6-4: Generic standards Emission standard for industrial environments

Danfoss only vouches for the correctness of the English version of this declaration. In the event of the declaration being translated into any other language, the translator concerned shall be liable for the correctness of the translation



RoHS - Restriction of the use of certain hazardous substances directive (2011/65/EU including amendment 2015/863/EU)

Products are excluded from the scope of RoHS as defined by Article 2 Paragraph 4 Point (e) "large-scale fixed installations".

The products are provided with the following marking of conformity:

Bureau Veritas Services SAS 4 Place des Saisons, 92400 Courbevoie, France

Date: 2024.04.29 Place of issue: 1769 E. Paul Dirac Dr. Tallahassee, FL USA

Signature:

Name: Lin Sun Title: Vice President Date: 2024.04.29 Place of Issue:

1769 E. Paul Dirac Dr. Tailahassee, FL USA

Approved by

Signature:

Name: Ricardo Schneider Titie: Vice President

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Danfoss A/S

6430 Nordborg Denmark CVR nr.: 20 16 57 15

Telephone: +45 7488 2222 Fax: +45 7449 0949

UK DECLARATION OF CONFORMITY

Danfoss A/S

Danfoss Turbocor Compressors

declares under our sole responsibility that the

Product category: Refrigeration Compressors

Type designation(s):

Types	Range	PED Category	PED Evaluation Module	Plant	PED Notified Body
VTX	1600	II	A2	Tallahassee, FL	Bureau Veritas Services SAS, 4 Place des Saisons, 92400 Courbevoie, France Notified Body Number 0062 CE-0062-PED-A2-DTC 002-22-USA-rev-A
				Haiyan, CN	Bureau Veritas Services SAS, 4 Place des Saisons, 92400 Courbevoie, France Notified Body Number 0062 CE-0062-PED-A2-DMC 001-24-CHN

Covered by this declaration is in conformity with the following directive(s), standard(s) or other normative document(s), provided that the product is used in accordance with our instructions.

Pressure Equipment (Safety) Regulations 2016

 BS EN 14276-1: 2020 Pressure equipment for refrigerating systems and heat pumps. Vessels. General requirements

Electrical Equipment (Safety) Regulations 2016

 BS EN 60335-2-34:2013 Household and similar electrical appliances. Safety. Particular requirements for motor-compressors

Used in conjunction with

BS EN 60335-1:2012+A11:2014 Household and similar electrical appliances. Safety. General requirements

Electromagnetic Compatibility Regulations 2016

- BS EN 61000-6-2:2019 Electromagnetic compatibility (EMC). Generic standards. Immunity for industrial environments
- BS EN 61000-6-4:2019 Electromagnetic compatibility (EMC). Generic standards. Emission standard for industrial environments

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The Restrictions of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 as amended

Products are excluded from the scope of EEE as defined by Part 2 Point 16 "large-scale fixed installations".

The products are provided with the following marking of conformity:

C€₀₀₆₂

Bureau Veritas Services SAS 4 Place des Saisons, 92400 Courbevoie, France

Date: 2024.04.29 **Place of Issue:** 1769 E. Paul Dirac Dr. Tallahassee, FL USA

301/21

Signature: V Name: Lin Sun
Title: Vice President

Date: 2024.04.29 Place of issue: 1769 E. Paul Dirac Dr.

1769 E. Paul Dirac Dr Tallahassee, FL USA Approved by

Name: Ricardo Schneider
Title: Vice President

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