

**Danfoss A/S**6430 Nordborg
Denmark
CVR nr.: 20 16 57 15Telephone: +45 7488 2222
Fax: +45 7449 0949**MANUFACTURER'S DECLARATION****Danfoss A/S****Danfoss Commercial Compressors**

declares under our sole responsibility, that the following partly completed machinery (compressor) is not in the scope of Machinery Directive, but it is in conformity with the following parts of the Machinery Directive and that relevant technical documentation is compiled. This declaration is only valid when the compressors are used in a commercial appliance.

Product category: compressors**Type designation(s):**

Scroll compressor				Reciprocating compressor	
Types	Range	Types	Range	Types	Range
SM	084 to 185	HRM	025 to 060	MT/MTZ	018 to 160
SH	090 to 485	HCM	061 to 120	NTZ	048 to 271
DSH	090 to 485	HLM	068 to 081	VTZ	038 to 242
SJ	161 to 380	HRP	025 to 060		
SZ	084 to 380	HLP	068 to 081		
SY	185 to 380	HCP	068 to 120		
WSH	090 to 184	HHP	015 to 045		
CXH	140	HRH	029 to 056		
PSH	019 to 077	HLH	061 to 068		
VSH/VZH	088 to 170	HLJ	072 to 084		
VZH/VLZ	028 to 044	HCJ	090 to 121		
VZH	052 to 065	DCJ	091 to 121		
VRJ	028 to 044	HDM/HDP	045 to 060		
ECH	087 to 101	MLM/MLZ	015 to 076		
LLZ	013 to 034	MPZ	038 to 068		
LCK	105 to 106				
DSF	100 to 200				

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.

- Machinery Directive, 2006/42/EC



Following essential health and safety requirements have been applied and fulfilled (Annex I)

**Annex I: §1.1.2; §1.1.3; §1.1.5; §1.3.1; § 1.3.2; §1.3.4; §1.5.1; §1.5.2; §1.5.4; §1.5.6;
§1.5.7; §1.5.8; §1.5.9; § 1.5.10; § 1.5.11; §1.6.1; § 1.7.1; §1.7.2; § 1.7.3; §1.7.4**

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

Technical standard and specification:
EN 12100: 2010

Safety of machinery – General principles for design -
Risk assessment and risk reduction

<p>Date: 2018.07.24 Place of issue: 301700 Tianjin China</p>	<p>Issued by  Signature: Name: Zou Hongfu Title: Chief Engineer</p>	<p>Date: 2018.07.24 Place of issue: ZI.de Reyrieux F-01603 Trévoux Cédex</p>	<p>Approved by  Signature: Name: Noel Ryan Title: CC President</p>
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