

Danfoss A/S

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MANUFACTURER'S DECLARATION

Danfoss A/S

Danfoss Cooling Segment, Refrigeration & Air Conditioning Controls

Declares under our sole responsibility that the Product(s): **Semi-Hermetic Filter Driers**

Classified for	Fluid group II – (Non-toxic and Non-flammable Refrigerants)		
Maximum and Minimum Allowable Temperature	DCR	-40°C/+70°C (-40°F/+160°F)	
Туре	PS EN (bar/psig)	Category	Module

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DCR048	46 bar (667 psig)	- I	Α
DCR096	46 bar (667 psig)	* I	Α
DCR144	35 bar (500 psig)* a	1	Α
	46 bar (667 psig)* b	1.	Α
DCR192	28 bar (400 psig)* a	1	Α
	40 bar (580 psig)* b		Α

^{*}a for usage with strainer or as a receiver application. *b for "drier" application using all the permissible cores.

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.

The object of the declaration described above is in conformity with the relevant Union harmonization legislation: Directive 2014/68/EU.

RoHS Directive 2011/65/EU (RoHS 2.0) applying the exception 6(a).

EN 14276-1:2006+A1:2011 Pressure equipment for refrigerating systems and heat pumps – Part 1: Vessels EN 378-1:2012 Refrigerating systems and heat pumps, Safety and environmental requirements. On PED fluid group 2, except CO2

Equipment used for the above condition must be installed and maintained according to the requirements in EN 378-2:2012.

Date | Issued by | Date | Approved by | 2016-07-19 | Signature | Name Javier de la Cruz | Name Jose Everardo Garmendia | Title Product Manager Filter Driers & Modules | Title Mechanical Engineering Manager

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

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