Danfoss A/S
Industrial Refrigeration
Albuen 29
DK-6000 Kolding

EC DECLARATION OF CONFORMITY

The Pressure Equipment Directive 97/23/EC

Name and Address of Manufacturer within the European Community

Danfoss A/S
Albuen 29
DK 6000 Kolding
Denmark

Description of Pressure Equipment

Refrigerant discharge check valve
Type KDC

Nominal bore	**DN 65-200 mm**. (2½ - 8 in.)	
Classified for	**Fluid Group I** (all refrigerants (toxic, non-toxic, flammable and non-flammable)) For further details / restrictions - see Installation Instruction	
Maximum allowable working pressure and temperature range	Standard application	PS40 bar (580 psi) at –60ºC/+150ºC (–76ºF/+302ºF)

Conformity and Assessment Procedure Followed

Category	II		III	
Module	D1		B1+D	
Certificate ID	*D1:*	07 202 1321 Z 0045/0/01	*B1:* *D:*	*07 202 0124 Z0657/4/0* 07 202 1321 Z 0045/0/01
Nominal bore	DN65-80 mm. (2½-3 in.)		DN100 - 200 mm. (4-8 in.)	

Name and Address of the Notified Body monitoring the Manufacturer's Quality Assurance System and carried out the Inspection

TÜV-NORD Systems GmbH & Co. KG.
Grosse Bahnstrasse 31
22525 Hamburg, Germany

CE
(0045)

References of Harmonised Standards used

EN 10028-3 EN 10213-3 EN 10222-4
EN 12284

References of other Technical Standards and Specifications used

Issued by:

Title: Director, Product & Application Support
Name: Niels P Vestergaard
Signature:
Date: 30/01/2013

Approved by

Title: *Sr. Director Supply Chain*
Name: *Karsten Jaeger*
Signature:
Date: 30/01/2013

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