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 two step gas powered stop valve
Type **GPLX**

Nominal bore	**DN 80-150 mm**. (3 – 6 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)
	High pressure application	PS50* bar(725psi) at –90ºC/+50ºC (–130ºF/+122ºF) PS40bar(580psi) at +50ºC/+150ºC (+122ºF/+302ºF)

* Actual pressure marked on the valve

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 Z0289/2/0001* *07 202 1321 Z 0045/0/01*
Nominal bore	DN 80 mm. (3 in.)		DN100 - 150 mm. (4-6 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:		*Approved by*	
Title:	Director, Product & Application Support	**Title:**	*Sr. Director Supply Chain*
Name:	Niels P Vestergaard	**Name:**	*Karsten Jaeger*
Signature:		**Signature:**	
Date:	30/01/2013	**Date:**	30/01/2013

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