

**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 valve, with straight or angle housing type: SVL Flexline (Stop valves (**SVA-S & SVA-L**), Regulating valves (**REG-SA and REG-SB**), Check valves (**CHV-X**), Stop/Check valves (**SCA-X**) and Filters (**FIA**))

Nominal bore	DN32-200 mm. (1 1/4-8 in.)	
Classified for	Fluid Group I (all refrigerants (toxic, non-toxic, flammable and non-flammable))	
	<b>Standard applications:</b>	
	<b>SVA-S &amp; SVA-L, REG-SA &amp; REG-SB, CHV-X, SCA-X and FIA</b>	52* bar (754 psi) at -60°C/+150°C (-76°F/+302°F)
	<b>High pressure applications:</b>	
	<b>SVA-S &amp; SVA-L, REG-SA &amp; REG-SB, CHV-X, SCA-X and FIA</b>	65* bar (942 psi) at -10°C/+150°C (+14°F/+302°F)

\*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	B1:07 202 STK1 Z 0540/2/D/01 D:07 202 1321 Z 0045/0/01
Nominal bore	DN32-65 mm. (1 1/4 - 2 1/2 in.)	DN80-200 mm. (3-8 in.)

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

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



**References of Harmonised Standards used**

EN 13445    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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