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Danfoss Automatic Controls

Your ref.

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MANUFACTURER'S DECLARATION

Danfoss Automatic Controls

declares under our sole responsibility that the product(s)

Check valves Type NRV(H), NRD

Covered by this declaration are 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.

Pressure Equipment Directive 97/23/EC

EN 12284:2003 "Refrigerating systems and heat pumps – Valves – Requirements, testing and marking"

We hereby declare that mentioned equipment for

- a. fluid Group II (non-toxic and non-flammable refrigerants), Maximum Working Pressure: 46bar for NRV(H) DN 6-32mm and NRD DN 6-32mm
- b. fluid Group I (flammable and toxic refrigerants), Maximum Working Pressure: 46bar for NRV(H) DN 6-25mm

The above are covered by Article 3, paragraph 3 which means that:

- The products are designed in conformity with sound engineering practice of a Member States in order to ensure safe use.
- The products are not allowed to carry the CE mark and may not be used as safety equipment.

The RoHS Directive 2002/95/EC

Danfoss hereby confirms that substances regulated by above directives: lead, mercury, cadmium, hexavalent chromium, PBB & PBDE are not deliberately used above the limits specified in the directives.

Approved by:

Xu Dehui (Daisy)
Director, CNAC Operation

✓-31-2011

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