

DECLARATION OF CONFORMITY
The Pressure Equipment Directive 97/23/EC

Danfoss

Name and Address of Manufacturer within the European Community

Danfoss Industrial Refrigeration A/S
Stormosevej 10
PO Box 60
DK-8361 Hasselager
Denmark

Description of Pressure Equipment

Refrigerant main regulating valves
Type PM, PML, PMLX, PMFH, PMFL, MRV, MEV

| | | |
|------------------------------------|---|--------------------------------|
| Nominal bore | DN 32-150 mm (1 1/4- 6 in.) | |
| Classified for | Fluid Group I (all refrigerants (toxic, nontoxic, flammable and nonflammable)). For further details / restrictions – see Installation Instruction. | |
| Temperature range | All | -60°C (-76°F) to 120°C (248°F) |
| Maximum allowable working pressure | | 28 bar (406 psi) |

Conformity and Assessment Procedure Followed

| Category | II | III |
|----------------|---------------------------------|---|
| Module | D1 | B1+D |
| Certificate ID | D1: 07 202 0511 Z 0009/1/H-0002 | B1: 07 202 0511 Z 0074/1/H-0001 D: 07 202 0511 Z 0009/1/H-0001 |
| Nominal bore | DN 32-125 mm (1 1/4- 5 in) | DN 150 mm (6 in) |

Name and Address of the Notified Body which carried out the Inspection

TÜV-Nord e.V.
Grosse Bahnstrasse 31
22525 Hamburg, Germany



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

TÜV-Nord e.V.
Grosse Bahnstrasse 31
22525 Hamburg, Germany

References of Harmonised Standards used

References of other Technical Standards and Specifications used

prEN 12284 DIN 3158
EN 1563 AD-Merkblätter

Authorised Person for the Manufacturer within the European Community

Name: Morten Steen Hansen Title: Production Manager

Signature: Morten Steen Hansen Date: 16/01/2002

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