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## MANUFACTURER'S DECLARATION

### Danfoss A/S

declares under our sole responsibility that the product(s)

**Thermal expansion valves, type: TGE10**

**Capacity regulator, type: TGHE10**

Covered by this declaration is 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


- fluid Group II (non-toxic and non-flammable refrigerants), Maximum Working Pressure: 46bar for TG(H)E10 DN 6-32mm
- fluid Group I (flammable and toxic refrigerants), Maximum Working Pressure: 46bar for TG(H)E10 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 2011/65/EU**

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.

Date	Issued by	Date	Approved by
2013-08-06	Tony	6/8-2013	

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