



## EC - Declaration of Conformity

**Danfoss A/S**  
**District Energy Division**  
**DK-6430 Nordborg, Denmark**

declares under sole responsibility that the product types:

**SONOMETER™1100**

Examination certificate number: **DE-10-MI004-PTB003**

Notified body No. : 0102

to which this declaration relates, are in conformity with the following directives, provided that they are used according to our instructions.

**Directive 2004/22/EG of 31. March 2004 on measuring instruments, MID**  
**incl. Annex MI 004 "Heat meter"**

Furthermore the product complies with the following used harmonized standards and normative documents respectively, rules and technical guidelines (level as indicated):

- EMC Directive (2004/108/EC)
- Low Voltage Directive (2006/95/EC)
- Measuring Instruments Directive (2004/22/EC)
- R&TTE Directive (1999/5/EC)
- EN 55022 (2006+A1:2007)
- EN 60529 (2000)
- EN 61010-1 (2001)
- EN 1434 (2007)
- EN 60950-1 (2006)
- EN 301489-1 V1.8.1 (2008-04)
- EN 301489-3 V1.4.1 (2002-08)
- EN 300220-1 V2.1.1 (2006-04)
- EN 300220-2 V2.1.2 (2007-06)
- OIML R75 (2002)
- WELMEC 7.2 (2009)

**Nordborg 14<sup>th</sup> February, 2011**

Place and date of issue

  
Senior Director, Product Portfolio Mgt.: Bjarne Schultz