

EC - Declaration of Conformity

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

declares under sole responsibility that the product types:

SONO 1500 ; SONO 1500 CT

Examination certificate number: **DE-09-MI004-PTB011**

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 I "General requirements" and 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):

- OIML R 75 (2002)
- WELMEC-Leitfaden 7.2 (2005)
- CEN 1434 (2007)
- DIN-EN 61140 (2003)
- DIN-EN 60529 (2000)
- IEC 529 (1989)
- PTB-Richtlinie K7.1, Eichung von Wärmezählern (2006)
- PTB-Anforderungen A 50.1, Schnittstellen an Messgeräten und Zusatzrichtungen (1989)
- PTB-Anforderungen A 50.7 an elektronische und softwaregesteuerte Messgeräte und Zusatzeinrichtungen für Elektrizität, Gas, Wasser und Wärme, einschl. der Anhänge 1,2 und 3 (2002)
- AGFW-Anforderungen FW 510 an Kreislaufwasser von Industrie- und Fernwärmeheizanlagen sowie Hinweise für deren Betrieb (2003)

Nordborg 14th February, 2011

Place and date of issue


Senior Director, Product Portfolio Mgt.: Bjarne Schultz