

ENGINEERING
TOMORROW

Danfoss

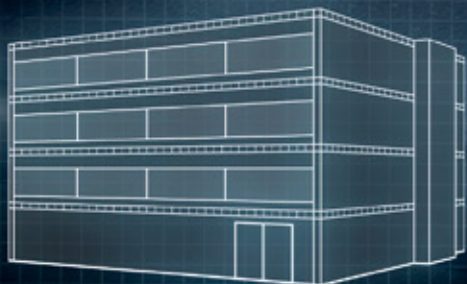
Energy metering | SonoSelect™ energy meter

Knowledge and innovation
to win at every project stage
SonoSelect™ energy meter

Best-in-class ultrasonic energy meters from the world's leading heating experts.

App

control for on-site
verification of
functionality, read-
outs and more.



SonoSelect™

Precision energy metering made simple

Based on precision ultrasonic technology, the SonoSelect™ energy meter from Danfoss provide an outstanding level of long-term accuracy and reliability, contributing to meeting today's most demanding energy management challenges.

Alongside its advanced functionality, SonoSelect™ has been designed to create measurable value at every project stage and beyond – from product selection, installation and after-sales service through to improved customer billing accuracy, minimal maintenance and low total cost of ownership.

Reliable longevity A lifetime of performance

SonoSelect™ has been designed to provide consistent and reliable data through its entire lifetime. Because there are no moving parts, there is nothing that can wear out, ensuring many years of reliable performance with little to no maintenance.

Ultrasonic technology ensures that flow measurement remains extremely stable, even at low flow rates and with low-quality water. The unit is highly energy-efficient and offers up to 17 years of battery life. Predicted battery life is constantly updated in real time, based on actual operating conditions.

For maximum ease of use, settings and programs can be modified either manually or remotely via the unique Danfoss SonoApp™. All of which adds up to a lower total cost of ownership and more accurate and reliable measurement and billing.

A true long-term win/win.

Keychain SonoDongle:
Bluetooth™ connector
between phone and energy
meter via SonoApp™.

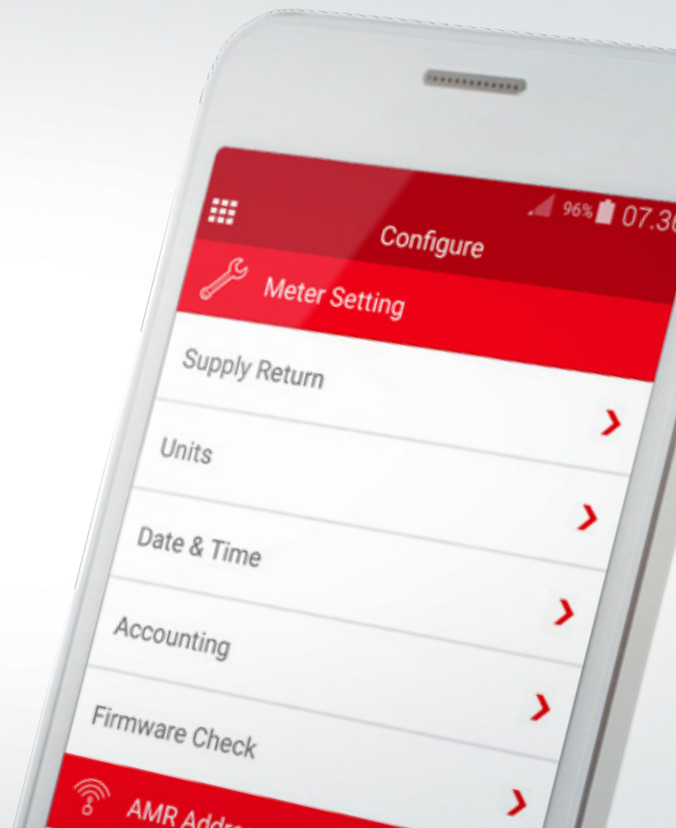


Advanced functionality, optimum ease of use

Work is easy with **SonoApp™**

One of SonoSelect's most useful features is that all its advanced functionality can also be controlled via smartphone using the innovative SonoApp™.

Advanced functions can easily be programmed and routine adjustments are quick to access and simple to carry out. Optimum ease of use reduces errors and minimizes installation time while ensuring that you get maximum functional benefit from the meter.



Knowledge is power

Genuine diagnostics

SonoSelect™ offers a level of diagnostic functionality via the SonoApp™ that has so far only been available on process industry meters. Genuine diagnostics enables accurate traceability for fast error identification and correction - adding value by reducing customer complaints and unnecessary product replacements.

17 years
battery life reduces
replacement and
servicing costs.



Next-generation energy meter from a **reliable** global partner

Danfoss has decades of experience in energy meters and Automatic Meter Reading technology and has some of the world's most advanced R&D facilities. Constant optimization and continuous product improvement are your guarantee of creating win/win situations at all project stages.

SonoSelect™ brings cutting-edge ultrasonic technology to energy metering, providing measureable benefits for designers, contractors and operators. A lifetime of performance, easy accessibility via SonoApp™, and the knowledge provided by the genuine diagnostics reduce costs while reliable measurement data reassures end-users that they are being accurately billed.

Choosing Danfoss also means benefiting from a global sales and technical support network that ensures short lead times, efficient logistics and locally based after sales service – wherever you are in the world.

When it comes to meeting the next generation of challenges in energy metering and energy consumption reduction, you can rely on Danfoss expertise.

SonoSelect™ Ultrasonic energy meter

- Next generation ultrasonic energy meter
- Easy and flexible installation with no in-/outlet restrictions (MID supported)
- Continuous high-performance measurement
- Meter validation without dismantling the meter
- Best-in-class battery or 230V mains powered secures long operational life
- Used in heating, cooling or combined heating + cooling applications
- Genuine diagnostics



To learn more about SonoSelect™
visit sono.danfoss.com

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