xylem

DomoJet®

CONNECTED APARTMENT WATER METER COMPLIANT TO THE REMOTE READING REQUIREMENTS OF THE ENERGY EFFICIENCY DIRECTIVE (EED)

DomoJet® is the latest generation of domestic apartment water meters. It is available as single jet for hot or cold water and supports various installation positions making it ideal for domestic indoor divisional applications. The brass made DomoJet® meets drinking water standards and achieves the highest measuring performance in its category. It offers a high level of protection against external magnetic fields and features expansion options for various communication modules that meet the requirements of the EED (European Energy Efficiency Directive), which demands a remote reading function for newly installed meters.

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Benefits

- Ideal for domestic indoor submetering
- Meets the remote reading requirements of EED 2012/27/EU
- Ability to retrofit communication modules
- Brass material meets drinking water standards
- High protection against external magnetic fields
- Register can be rotated 360°

DomoJet®, along with our thermal energy portfolio, is an important component of Xylem Building Solutions to meet water and energy challenges in buildings and beyond.

The DomoJet® water meter comes with one out of three communication modules, also suitable for third party water meters with Modularis register.

Domo R – the wireless radio module

The Sensus Domo R is a retrofittable compact radio module adding wireless communication capabilities to the DomoJet®. It is OMS generation 4 certified and 100% interoperable with OMS (Open Metering System) compatible systems such as wireless M-Bus and the DIAVASO Mobile App Suite. With an easily exchangeable battery and several alarm functions, the Domo R is an innovative and durable device with a protection rating of IP67.

Domo R

Domo M

Domo M – for wired M-Bus communication

The best wired solution for the DomoJet® meters is the Sensus Domo M. Its built-in optical sensor and battery ensure precise measurement at all times, even if disconnected from the network. The Domo M works with standard M-Bus and transmits information on historical readings, backflow alarms and suspected water losses.

Domo P – the pulse output module

The Domo P module is an optical-electronic pulse generator for the DomoJet® and 3rd party water meters with standardized Modularis interfaces. The optical sensor determines the direction of the flow and provides one pulse per 10 litres.

Domo P

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