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OUMAN®



Note!
Connecting EMR read head to energy meter requires permission from the owner of the meter.

A district heating energy meter can be connected to Ouman EH-203 (starting from program version 2.01) using an EMR-200 energy meter read head (optional equipment). The EMR-200 is plugged in to the controller after which district heating energy meter measurement information can be read from EH-203.

Technical information

Weight 350 g
Cabling direct from the side
Operating temp. 0... +50°C
Storing temp. -20... +70°C
Approvals
EMC-directive 89/336/EEC, 92/31/EEC
- Interference toler. EN 61000-6-1
- Interf. emissions EN 61000-6-3

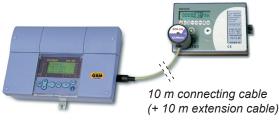
Interf. emissions
 Small voltage direct.
 Safety
 Warranty
 EN 61000-6-73/23/EEC
 EN 60730-1
 2 years

EMR-200 compatible energy meters:



Kamstrup Multical 66 Kamstrup Multical 401 Kamstrup Multical 402 (EMR-200 rev. 1.24) Kamstrup Multical 601 (EMR-200 rev. 1.23) Kamstrup Multical 602 (EMR-200 ver.1.26)

Installation:





- Attach the magnetic surface of the EMR-200 to the energy meter so that the connecting cord goes down.
- The Kamstrup Multical energy meter has control knobs for positioning the EMR-200. Install the EMR-200 energy meter so that it touches the knobs on the bottom and side.
- The EMR-200 has a 10 m connection cord.
- A 10 m extension cord (CE-EMR10) can be used if necessary
- Compatible with EH-203 controllers having a plug-in for energy meter read head connection (manufacture started in 04/2006)
- District heating energy reading is possible starting from EH-203's program version 2.0 (04/2006)



Disposing of the EMR-200: The enclosed marking on the additional material of the product indicates that this product must not be disposed of together with household waste at the end of its life span. The product must be processed separately from other waste to prevent damage caused by uncontrolled waste disposal to the environment and the health of fellow human beings. The users must contact the retailer responsible for having sold the product, the supplier or a local environmental authority, who will provide additional information on safe recycling opportunities of the product. This product must not be disposed of together with other commercial waste.