

M-BUS COMPACT ULTASONIC THERMAL ENERGY METERS (3...90°C)

UHF ...

APPLICATION

- They can be installed either on the delivery or on the return.
- Suitable for measuring thermal energy in heating and conditioning systems

Features

- Energy meters with:
 - hot/cold
 - Data transmission via M-Bus via cable
- APPROVAL: MID DE-07-MI004-PTB 025
- PRECISION CLASS: EN 1434-1:2007, class 3
- The unit is fitted with M-Bus, which can be converted into C-Bus with converter CMC 328.

| Code | DN body mm | Connections | Tmax | Qp m ³ /h | Qs m ³ /h | Qi lt./h | Kvs m ³ /h | Δp Qp kPa | Data Sheet |
|------------|------------|-------------|------|----------------------|----------------------|----------|-----------------------|-----------|------------|
| UHF 15-1,5 | 15 | G3/4" | 90 | 1,5 | 3 | 12 | | 21,0 | - |
| UHF 20-2,5 | 20 | G1" | 90 | 2,5 | 5 | 25 | | 12,0 | - |
| UHF 20-3,5 | 20 | G1" | 90 | 3,5 | 7 | 28 | | 21,0 | - |
| UHF 25-3,5 | 25 | G1" 1/4 | 90 | 3,5 | 7 | 28 | | 21,0 | - |
| UHF 25-6 | 25 | G1" 1/4 | 90 | 6 | 7 | 60 | | 20,0 | - |
| UHF 40-10 | 40 | G2" | 90 | 10 | 20 | 100 | | 11,00 | - |

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| Code | Description |
|---------|--|
| CMC 328 | Converts M-Bus output of a non-Coster heat meter to a C-Bus "Slave" output. Mode: 1,200 Baud. "NON-TRANSPARENT". Permits connecting: - an M-Bus line (of a non-Coster device) to a C.Bus line with, if present, a local PC.Note: CMC 328 uses the standard M-Bus protocol. In case of non-compatibility with some products, the specific communication protocol must be examined. |
| 3 IMP | Cavetto 3 ingressi impulsivi |