

Ultrasonic heat/cool energy meter MyHCM2 DN32, average flow rate 6.0 m³/h, with Modbus interface and MID certification



Smartdhome heat/cool meters from the MyHCM2 series, MID certified, are ideal for thermal energy metering—both heating and cooling—and use ultrasonic technology to ensure maximum reading stability over time.

Rating: Not Rated Yet

Price

340,38 €

Sales price 340,38 €

Sales price without tax 279,00 €

Discount

Tax amount 61,38 €

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Description

Technical Specifications

Power Supply: Built-in Li-Ion batteries
Battery Life: 22 years
Communication Protocol: Modbus RS485 RTU Slave
Metrological Class: Class 2 (EN1434) and (2004/22/EC MID)
Detectable Temperature: 4°C ~ 95°C
Connection: DN40 (G2")
Nominal Flow Rate q_p (m³/h): 10.0
Minimum Flow Rate q_i (m³/h): 0.2
Maximum Flow Rate (m³/h): 20.0
Maximum Operating Pressure: 1.6Mpa
Pressure Loss: $\Delta P < 25\text{kPa}$ at q_p
Nominal Pressure PN: 16 bar
Temperature Sensor: 2 platinum PT 1000 (cable length 1.5m)

Certifications: CE and ROHS

Display: LCD

Data Storage: 36 months

Programming: Optical port

Protection Rating: IP65

Operating Temperature: -25°C ~ 55°C

Installation: Horizontal or vertical

Dimensions: 200 mm (L) x 118 mm (H) x 105 mm (D)

Weight:

Commercial Information

Product Code: 01336-5045-00

Sales Unit: 1

Package Contents: Ultrasonic heat/cool meter MyHCM2 DN40 nominal flow rate 10.0 m³/h with Modbus interface and MID certification, user manual

Reviews

There are yet no reviews for this product.

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