



XINGHANG

Model: ULTC-15-20

Ultrasonic Heat Meter

Feature:

- Size: DN15 to DN20mm, (1/2" – 3/4")
- Communication interface choice:
(1) M-BUS (2) RS-485 (Modbus) (3) Pulse output
- Lithium battery life: 10 years
- Archive: 38 Month data historical
- Installation choice: Water supply pipeline / Water return pipeline, Horizontal or Vertical installation
- Measuring range (q s/q i =100:1)
- Temperature sensor: PT 1000
- Environment standard Class: A
- Temperature range is 4~95°C, min.temperature difference: 3°C
- Water pressure: ≤1.6Mpa



Main Technical Data:

Model	Qn (m ³ /h)	Length (mm)	DN (mm)	Sensor length	Display	Communication interface	Class
ULTC-15-0.6	0.6	110	15	1.5m	Kwh, Gcal , GJ	1.M-BUS 2.RS-485 3.Pulse output	2
ULTC-15-1.5	1.5	110	15				
ULTC-20	2.5	130	20				

Normal DN	mm	15	15	20
Qn	m ³ /h	0.6	1.5	2.5
Qmax	m ³ /h	1.2	3	5
Qmin	m ³ /h	0.012	0.03	0.05
Body thread	----	G ³ / ₄ "B	G ³ / ₄ "B	G1"B
Connection thread	----	1/2"	1/2"	3/4"
Height	mm	80	80	90
Length	mm	110	110	130
Pressure loss		≤0.02MPa		