

Quick Guide Installation Steps

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Think forward



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1.1 Important information before installation

- Only installers are approved to perform installation
- Further information on kamstrup.com
- Further information on products.kamstrup.com

1.2 Important information before installation

- Permitted water temperature: 33 °F...140 °F
- Maximum operating pressure: 250 PSI
- Fixed installation with min. vibration. Electromagnetic environmental class: Residential and commercial

1.3 Important information before installation

- 35 °F...140 °F
- Condensing humidity permitted. (Indoors mounted in utility rooms and outdoors in meter pits). Installation in direct sun and freezing conditions must be avoided
- IP68-rated (waterproof-submersible)

1.4 Important information before installation

- The meter can be installed indoors, in a pit or under water, but direct sun should be avoided. Increased ambient temperature can adversely affect battery life

2.1 Ensure correct piping during installation

- Correct meter placement in installation
- Connect the correct pipes parallel to the meter!

2.2 Ensure correct pressure during operation

- The Meter is filled with water during operation: ≥ 5 PSI
- Water pressure too low: < 5 PSI
- Avoid entrained air in the water flow: Air