

COPPER



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Copper is widely used for heating in water °
It may be surface-plated (with nickel) °

Features

- Most suitable heaters for in-water heating °
- Flange-coupled for reasons of installation and accordingly nickel-plated after brazing in many cases °
- Can be bent easily and require careful handling, since these heaters are made of soft pipes and prone to deformation after forming °

Application examples

- Calorifiers` electric kettles` and toilets with warm water bidets`
- etc

Precautions

- These heaters are prone to deformation and require careful handling, since the pipes are soft
- They are not suitable to in-air heating`
- Remember that they are used in water`

Material specifications

- Available diameter : $\varnothing 6.25 \sim \varnothing 14.00$
- Limit service temperature(UL) : 177°C or less`
- Details of contents : Cu 99.90Min, P 0.015~0.040`
- Proper environment : Heating in water`