



Ceramic Water Heater Element For Instant Toilet Seat

GREENWAY Ceramic Water Heater Element for Instant Toilet Seat was developed based on ceramic lamination technologies, which are mainly used for automotive and various industrial applications such as soldering iron, kerosene & gas equipment, pellet burner and instant water heating.

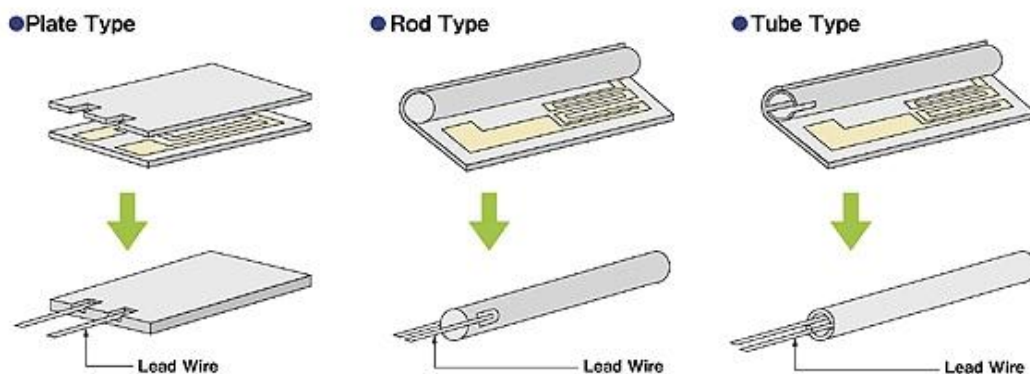
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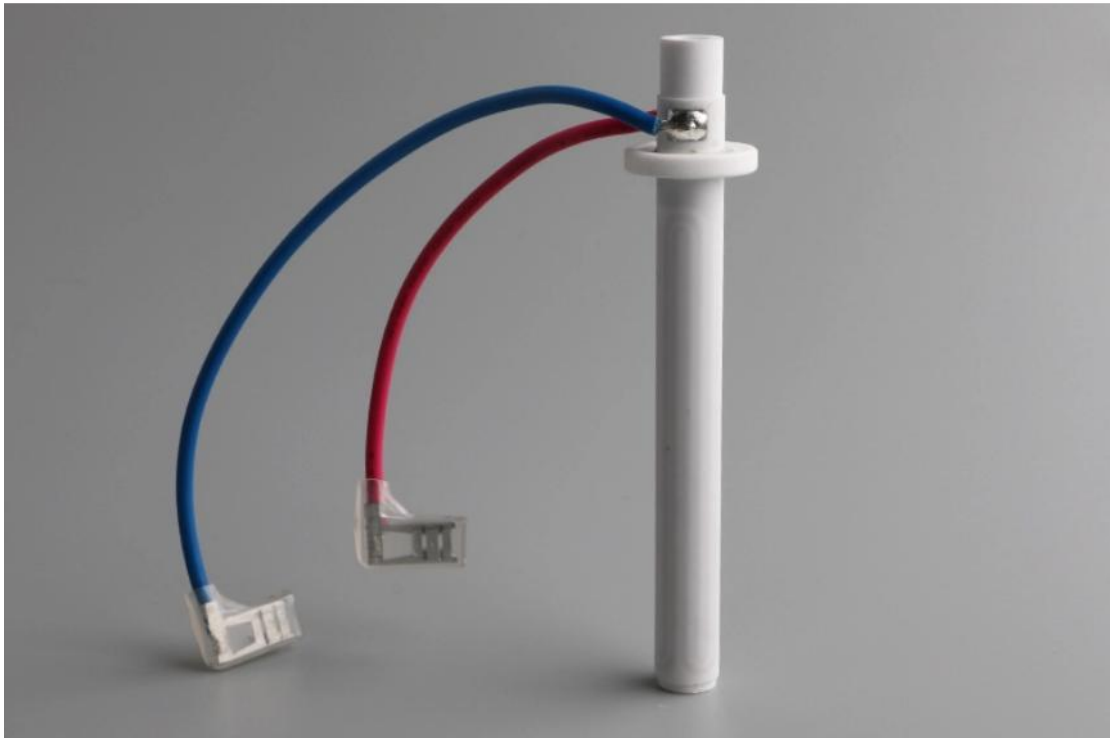
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Process of Ceramic Water Heater Element for Instant Toilet Seat

Internal Heating elements are protected from oxidation due to sintering into one-piece ceramic body structure.





Material Properties of Ceramic Water Heater Element for Instant Toilet Seat

Thermal Properties

Item	Unit	Alumina Heater
Max Working Temperature	°C	1050
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Thermal Conductivity	W/ (m.k)	21
Specific Heat	J/(kg.k)	0.78*103
Expansion	/°C(40~800°C)	0.78*10-6
Hardness (load 500g)	Gpa	13.5
Flexural	Mpa	320

More details of Ceramic Water Heater Element for Instant Toilet Seat

Material: aluminum ceramic

Working voltage: 120V OR 230V

Heating Power:1800W

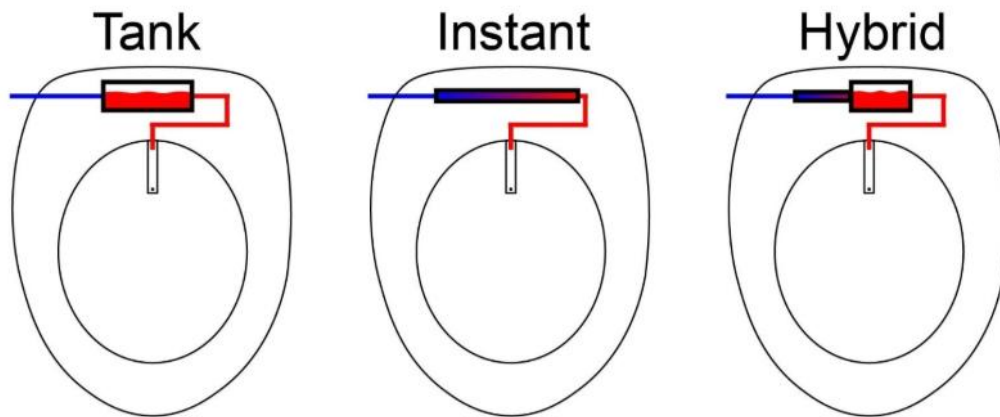
Heater Dimension:115mm long*11.5mm OD*6.5mm ID

Heating zone:81mm

Ceramic flange: round /square or customized

Cable: accordingly or already one

Bidet Water Heaters



Features of Ceramic Water Heater Element for Instant Toilet Seat

Ceramic water heating tube are high quality electric water heating solution. They do not rust, they do not scale and their lifetime greatly exceeds that of standard water heating element. They are also more efficient in converting electrical power to heat in water. While standard elements peak in efficiency of no more than about 80%, the ceramic water heating elements can achieve 90% or more efficiency in water

heating. Avoid having to spend more money on electricity and more time on replacing elements by using our [Ceramic Water Heating Elements](#). There is no chance of electrical shock if your tank runs dry.