

## Titanium Heating Unit – RTi Series



Single phase immersion heater for floor standing boilers on a G 1½” brass cap. A robust, waterproof construction composed of titanium tube. The heating unit features a bi-polar thermostat with a safety cut-out, a protective polyamide cover, a cable gland, and an indicator light. Suitable for outdoor use (IP65), resistant to rain and UV radiation.

Titanium heating elements are considered better than other materials, such as nickel-chromium alloys, due to their superior resistance to corrosion and high-temperature strength. This makes them ideal for use in harsh environments, such as in saltwater or acidic solutions, where other materials would degrade quickly. Additionally, titanium heating elements are more energy-efficient and have a longer lifespan compared to other materials. These factors make them a popular choice for a variety of applications, including in *aquariums, chemical processing, and industrial manufacturing.*

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