

NTT Heating Launches Redheat Water Immersion Heater for Homes and Industry in Malaysia

Backed by 30 years of experience, the SUS 316 immersion heater delivers rapid heat transfer and dual thermostat safety options for solar, residential, and large-capacity tank heating needs.



Petaling Jaya, Selangor Jul 23, 2026 ([Issuewire.com](https://www.issuewire.com)) - NTT Heating Sdn Bhd, you know, a trusted name in Malaysia's heating industry for over 30 years, has now made it known that its Redheat Water Immersion Heater (Model: RH11-I-3) is available. This one is a heavy-duty water immersion heater meant to heat up water quickly and reliably, while keeping things energy efficient for residential, commercial, and industrial use across Malaysia.

And since demand is growing for dependable [immersion heater](#) Malaysia solutions, especially in areas like home hot water systems, solar-assisted heating, plus big capacity storage tanks, NTT Heating's Redheat lineup is set up to handle all that. It focuses on rapid heat transfer, longer service life, and built-in safety protection, so it's not just fast but also steadier over time.

ABOUT THE REDHEAT WATER IMMERSION HEATER

The Redheat Water Immersion Heater is essentially a water heating element designed for direct-contact heating even in tough conditions. Main specs include:

Model: RH11-I-3
Thread Size: 1¼" BSP Brass Boss
Reach Length: 390mm
Power Output: 3KW

Voltage: 240V

Material: SUS 316 stainless steel

This electric heating element uses a longer SUS tube, which helps push heat transfer faster, plus supports extended durability, so it can suit all kinds of water situations. That's kind of a big deal for households and businesses working through Malaysia's climate.

BUILT-IN SAFETY AND FLEXIBLE THERMOSTAT OPTIONS

Safety and dependability are really at the center of this industrial heating element design. Customers can pick from two thermostat setups, depending on how much protection you want:

Model RTM: 1 Pole Thermostat with Auto Cut-Out

Model RTS: 2-Pole Safety Cut-Out Thermostat for maximum protection

So, whether you're a homeowner, contractor, or facility manager, you can choose the overheat protection level that best matches your water heating system.

VERSATILE APPLICATIONS ACROSS INDUSTRIES

The Redheat Water Immersion Heater is engineered for a broad set of uses, so it ends up as a flexible immersion heater element for a bunch of sectors, not just one kind. For example, it can act as a solar panel heating booster, improving solar water heating output. Then there is general instant heating, with simple control for everyday hot water needs. And for bigger systems, like large-capacity storage tank heating, it is a good match for tanks 55 liters and above.

So whether it's for a residential hot water tank, a commercial kitchen, or an industrial water storage system, this heavy-duty immersion heater element keeps delivering dependable performance where it matters most.

WHY CHOOSE NTT HEATING

With more than three decades of experience, NTT Heating Sdn Bhd has built a solid name as a leading supplier of heating elements, immersion heaters, band heaters, strip heaters, and temperature control solutions in Malaysia. Every premium immersion heater element from NTT Heating is designed to handle demanding operating environments while also helping reduce downtime, as well as long-term upkeep costs.

Picking the correct immersion heater element is the key to good performance and safer operation. NTT Heating has always focused on quality, reliability, and customer satisfaction, and the Redheat Water Immersion Heater reflects that.

For homeowners and businesses who want a durable heating element, an energy-smart electric heating element, or even a customized industrial heating element, the Redheat Water Immersion Heater tends to be a lasting solution for steady water heating performance over time.

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