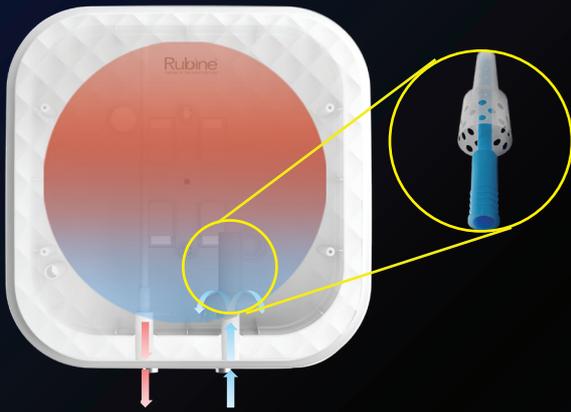


# MATRIX

STORAGE WATER HEATER



**Rubine**<sup>TM</sup>  
Indulge in the Aqua Lifestyle



### Patented Fairwater Sleeve

The design of this fairwater sleeve is to equalize cold water inflow without disturbing the constant hot water supply.

This allow you to have 20% more hot water supply during shower.

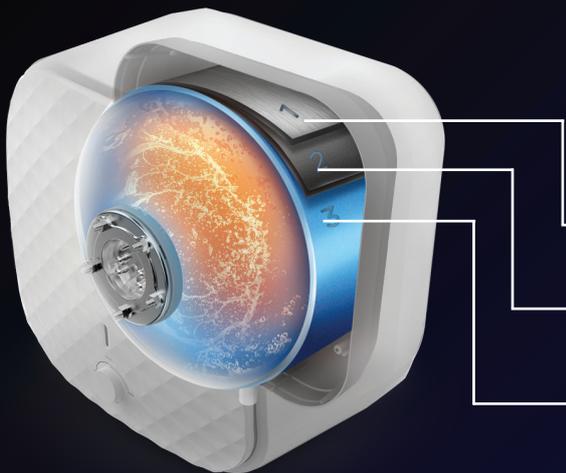
### Diamond Exquisite Design

Sleek diamond-faceted panel with pearl white body . Equipped with a blue signal light, informing you when hot water is ready. Easy to adjust temperature by the regulating knob



### Titanium Enamel Tank with Triple Protection

The inner tank is protected by three layers that helps against corrosion and rust , avoiding scale build-up and sustaining a superior performance.



High-level decarburization steel plate layer.

Micro-powder adhesion layer.

850°C high temperature sintered sapphire layer.

### 27mm Thick Polyurethane Foam

To preserve the heat in the tank longer, the tank is fully covered by 27mm thick polyurethane foam able to preserve heat longer. It heats longer with slow temperature declining by 9.8°C within 12 hours \*1.

Data is based on 30L

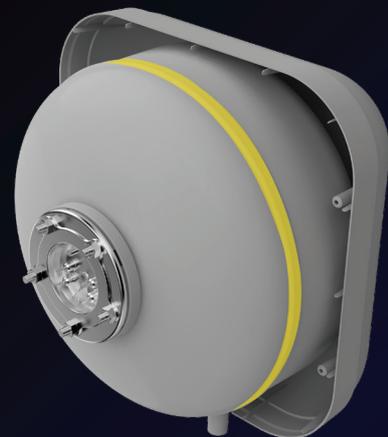


### Sapphire-coated stainless steel heating element

High resistant to corrosion and pressure, sustaining the best in heating performance.

### Single-welded tank design

One of Matrix's selling point is the single-welded tank design. It can reduce the fragmentation when it undergoes any sort of impact or stress during heating. Making it a more durable and long-lasting heater.





### Extra 27% magnesium anode

By having this extra magnesium anode, it helps to protect the tank and heating element against any internal corrosion, making it more durable.

### Multiple protection builds up superb durability



Over-heating protection



Anti-dry heating protection



Anti-high pressure protection



IPX4 protection from splashed water

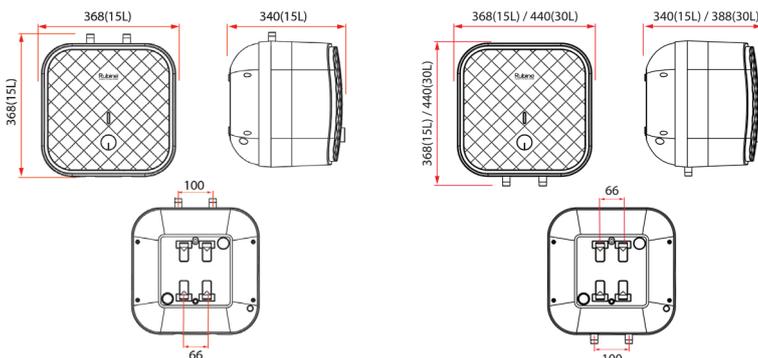




Our decades' practical experience in water heaters has enabled us to develop a high-energy efficient electric storage water heater, the MATRIX series. This next-generation electric water heater combines a futuristic diamond-facet design and eco-friendly smart technology. An innovative build-in Fairwater Sleeve that provides you with 20% more hot water and thick PU insulation (27mm) that guarantees low thermal losses. To enhance the lifespan, the inner tank is coated with the new titanium enamel, and only a single weld so it can withstand high pressure. On performance, this heater is equipped with a SUS316L enamel-coated heating element and a thicker magnesium anode. Furthermore, the water inlet of this heater is certified by SGS as anti-bacterial material; so bath healthily and comfortably with our Matrix water heater. Available in 15L & 30L, black or white color.



Product Information			
Model	MT 15U SIN 2.5	MT 15 SIN 2.5	MT 30 SIN 2.5
Capacity	15L	15L	30L
Installation	Under-sink	Above-sink	Above-sink
Rated Power	2500W		
Rated Voltage	220V~240V		
Rated Frequency	50Hz/60Hz		
Heating Time ( $\Delta T=35^{\circ}\text{C}$ )	0h 15min	0h 15min	0h 30min
Max. Working Temperature	75°C		
Max. Working Pressure	0.75MPa		
Net Weight	9.6kg	9.6kg	13kg
Colour	Black / White		
Safety Mark	210662-11	200053-11	200052-11
Waterproof IP Rating	IPX4		
Package Included	Water Heater + Pressure Relief Valve + Mounting Hardware + Flexible Hose		
Warranty (T&C's Apply)	1 Year Parts + Service / 5 Years Heating Element / 7 Years Inner Tank		





Scan Video



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