

## Heat Tech's Class B geysers are SABS Approved and fully certified by The National Regulator for Compulsory Specifications (NRCS) in line with VC9006\*.

Quality & Durability – Tough ultra-efficient 250 micron high tech, high performance enamelling process. Durable inner cylinder fabricated with 2mm enamel quality steel. Best practice welding technology. Efficience / Energy Saving Performance – Class B Energy Efficiency and better heat retention with more polyurethane insulation. The heating element positioned low in the cylinder guarantees best performances. Magnesium sacrificial anode positioned in cylinder centre for corrosion prevention. IPX4 rated against water splash.

**Design** – Versatile dual mounting capability. Convenient, unique inlet or outlet connections.

Comfort – Safety valve at top – alleviates airlock and irritating water hammer. Designed and manufactured by leaking industry experts.

Maintenance – Accessible, service simplicity – easy to reach. Time saving – easy part replacement.

Warranties – 5 years on inner cylinder. 2 years on TP valve and drain cock. 1 year on electric components. 1 year on gaskets.

Description	Trendline Class B 100L	Trendline Class B 150L	Highline Class B 200L
Nominal Capacity	100L	150L	200L
NRCS Letter of Authority Certificate Number	120312	120310	120311
Model Code	3680048	3680049	3680051
Installation	Horizontal / Vertical	Horizontal / Vertical	Horizontal / Vertical
Mounting	Wall / Floor	Wall / Floor	Floor
Max Working Pressure	600kPa	600kPa	600kPa
Heating Element	Spiral	Spiral	Spiral
Power	2kW	3kW	4kW
Voltage	230V	230V	230V
IPX Rating	IPX4	IPX4	IPX4
Max Working Temperature	70°C	70°C	70°C
External Diameter	52.5cm	52.5cm	57cm
Depth	98.3cm	1.345m	1.369m
Height	53.7cm	53.7cm	57.8cm
Weight	32.5kg	47.5kg	51kg
Insulation Thickness	5.5cm	5.5cm	4.8cm
Insulation Type	Polyurethane	Polyurethane	Polyurethane
Standing Heat Loss	1.2kWh/24h	1.36kWh/24h	1.5kWh/24h
Safety Valve	600kPa	600kPa	600kPa
Other Accessories	Safety Valve & Drain Cock	Safety Valve & Drain Cock	Safety Valve & Drain Cock
Inlet / Outlet Connection Sizes	3/4" (Female)	3/4" (Female)	3/4" (Female)
Inlet / Outlet Connection Distance	67.1cm	1.053m	1.043m
Anode Type	Magnesium	Magnesium	Magnesium
Anode Dimensions (mm)	2cm x 60cm	2cm x 85cm	2cm x 1m

\*VC9006 – Amendments to the Compulsory Specification for Hot Water Storage Tanks for Domestic Use; National Regulator for Compulsory Specifications Act (Act No. 5 of 2008) as amended through The Legal Metrology Act (Act No. 9 of 2014. NRCS Letters of Authority Certificate Numbers: 120310 to 120312 – www.nrcs.org.za.