

Class B Geysers



ENERGY EFFICIENCY MEETS HIGH PERFORMANCE

South Africa's fastest growing manufacturer
now the first to bring you

FULLY CERTIFIED* CLASS B GEYSERS

*NRCS LoA Certificate numbers: 100L – 120312; 150L – 120310; 200L – 120311. www.nrccs.org.za

Heat Tech combines state-of-the-art water heating systems with high performance energy efficiency with the new certified Class B geyser range. Rest assured that all your compliance concerns are met with Heat Tech

Heat Tech Geysers (Ltd) Pty is proud to be the first local manufacturer of water heaters to fully comply with legislation and to have several Class B geysers fully certified by the NRCS in line with VC9006.



QUALITY & DURABILITY

- Tough ultra-efficient 250 micron high tech, high performance enamelling process
- Durable inner cylinder fabricated from 2mm enamel quality steel
- 5 year warranty on inner cylinder
- Best practice welding technology

EFFICIENCY/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 - wall or floor*
- Wall Mounting does not apply to the 200L Highline models
- Convenient, unique inlet or outlet connections

COMFORT

- Safety valve at top - alleviates airlock and irritating water hammer
- Designed and manufactured by leading industry experts

MAINTENANCE

- Accessible, service simplicity - easy to reach
- Time saving - easy part replacement

<div>5</div> <div>YEAR</div> <div>WARRANTY*</div>	<div>Warranty on the Inner Cylinder</div>	<div>2</div> <div>YEAR</div> <div>WARRANTY*</div>	Warranty on TP Valve and Drain Cock
		<div>1</div> <div>YEAR</div> <div>WARRANTY*</div>	Warranty on the Electric Components
		<div>1</div> <div>YEAR</div> <div>WARRANTY*</div>	Warranty on Gaskets

TECHNICAL INFORMATION

DESCRIPTION	Trendline Class B 100L	Trendline Class B 150L	Highline Class B 200L
Nominal Capacity (L)	100	150	200
LoA Certificate Number	120312	120310	120311
Model Code	3680048	3680049	3680051
Installation	HOR/VERT	HOR/VERT	HOR/VERT
Mounting	Wall/Floor	Wall/Floor	Floor
Max working Pressure (kPa)	600	600	600
Heating Element	Spiral	Spiral	Spiral
Power (kW)	2	3	4
Voltage (V)	230	230	230
IPX Rating	IPX4	IPX4	IPX4
Max Working Temperatures (°C)	70	70	70
External Diameter (mm)	525	525	570
Prod Depth (mm)	983	1345	1369
Prod Height (mm)	537	537	578
Weight (kg)	32.5	47.5	51
Insulation Thickness (mm)	55	55	48
Insulation Type	Polyurethane	Polyurethane	Polyurethane
Standing Heat Loss(kWh/24h)	1.2	1.36	1.5
Safety Valve (kPa)	600	600	600
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 (mm)	671	1053	1043
Anode Type	Magnesium	Magnesium	Magnesium
Anode Dimensions	20x600	20x850	20x1000

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