

Zip Econoboil

Model: HS503

Capacity: 3 Ltrs

Wall mounted instant boiling water unit.

Delivery cups at a time *

18 cups at a time

Recovery cups per hour:

100

* Based on standard cup size of 167 ml

- 1.5 Kw @ 230 V AC
- Dimensions: 431 H x 289 W x 180 D
- Outer Case: White Enamelled Steel
- Insulation: Compressed high temperature panels
- Safety Features: In addition to a thermal cut-out in the heating element there is also one fitted to the vent tube.
- Heating Element: Long life incoloy sheathed embedded rod

Tap: Unique two way cool touch tap

Safety Features: Integral safety lock

Control: Liquid crystal display shows time, day, heater operation and energy saving mode status. If used with an in-line filter, a filter change reminder can be programmed.

Temperature: On installation, to suit user needs the boiling water temperature can be adjusted from 100 °C to 68 °C.

Approvals:- WRAS Approved and CE endorsed

Warranty: One year on site parts and labour.

Energy Conservation

The installer can select one of two programmable energy saving modes:-

- **Integral 24 hour 7 day timer** enables the unit to switch off automatically during known periods of inactivity e.g. overnight or at weekends, returning to full functionality ahead of the next expected demand.
- **Sleep Modes**
- **Inactivity Sleep Mode.** Following a period of 2 or 4 hours non-use Hydroboil Plus automatically enters sleep mode when the unit powers down allowing the water temperature to gradually reduce to 65 °C, at which it is maintained. Upon further draw off boiling resumes.
- **Low light Sleep Mode.** An integral light detector automatically activates sleep mode (as above) when room lights are switched off, returning to normal operation when the next draw off occurs or the lighting is switched back on.

