

Zip Hydroboil



WALL MOUNTED INSTANT BOILING WATER

1.5, 3, 5, 7.5, 10, 15, 25, 40 LITRE

HEATING ELEMENT

Long-life incoloy sheathed embedded rod type.

Dry start protection.

BOILING CHAMBER

Twin chamber-stainless steel.
Steam-Heat-Boost technology.
Crevice-free stainless steel with removable access ports, top and bottom.

INSULATION

Compressed high temperature insulation panels on sizes below 10 litres, engineered for easy boiling chamber access. High efficiency aluminium backed mineral wool insulation on other sizes.

THERMOSTAT

Capillary type.

CASE

Stainless steel or corrosion resistant white enamelled steel.

TAP

Two way, chrome-plated classic, catering style.

APPROVALS

WRAS, CE endorsed.

WARRANTY

Two-year on site parts and labour.
For full details of the Zip Warranty visit: www.zipwater.com/uk/support/warranty-policy

INSTALLATION

Install over a draining board, or work top fitted with a drip tray. Tap spout should be no higher than is necessary to fill large pots. Minimum tap height above draining board for on-wall maintenance is 200mm.

PLUMBING

Designed for connection to a potable cold water supply with a minimum pressure of 0.7 bar. If pressure exceeds 7 bar, a pressure limiting valve must be fitted. An isolating valve should be installed between the mains supply and the system.

CONCEALED PLUMBING

Connect inlet and vent pipes from the rear via 15mm capillary elbows.



EXPOSED PLUMBING

Connect inlet and vent pipes from below directly to 15mm compression fittings.

VENTING

The vent must discharge to a safe and visible position using a tundish.

ELECTRICAL

To be wired to a double pole fused spur, minimum break capacity of 13 amps.
Installation must comply with current IEE regulations.

CAUTION

In some hard water areas where scale is an issue we recommend the fitting of the Zip Inline filter.

TECHNICAL DATA

Product Code Case Finish		Tank Size	Cups* at one time	Cups* per hour	Rating kW@230V	Dimensions W x D x H (mm)
s/steel	white					
-	HS001	1.5	9	100	1.5	289 x 180 x 335
-	HS003	3.0	18	100	1.5	289 x 180 x 431
HS105	HS005	5.0	30	140	2.4	318 x 198 x 465
HS107	HS007	7.5	45	140	2.4	318 x 198 x 578
HS110	HS010	10.0	60	180	3.0	390 x 244 x 600
HS115	HS015	15.0	90	180	3.0	390 x 299 x 600
HS125	HS025	25.0	150	180	3.0	390 x 299 x 780
HS140	HS040	40.0	240	240	2 x 3.0	515 x 284 x 840

* Standard cup size 167ml