Zip HydroTap® G4
Boiling | Filtered | Instantly
Commercial models B160G4, B240G4
With new Zip G4 power-saving technology and Zip 0.2 micron filtration.

Adjustable boiling water temperature: 100°C to 68°C.
Power-Pulse™ electronic technology controls the set boiling water temperature within 0.2°C.
Choice of fingertip control for fast cup filling (lever down) or hands-free pot filling (lever up).
Two safety modes. Can be set to require finger-thumb operation for boiling water access, eliminating the risk of accidental use. Can also be set to “hot isolation mode” for added safety.
Low-energy lights signal when boiling water is ready, or filter change is due.
Hidden light sensor sends appliance to sleep to conserve energy whenever the room goes dark.
Sleeps at 64°C or powers OFF after 2 hours of non-use.
Plus inbuilt 24/7 on/off timing allowing power to be turned off for weekday or weekend periods.
Zip 0.2 micron filter puts crystal-clear, better-tasting water on tap, filtering out chlorine taste and odour, lead, and impurities as tiny as one five-thousandth of a millimetre, including protozoan cysts such as Cryptosporidium but does not remove beneficial fluoride.
**Specification Sheet**

**Zip HydroTap Commercial models with new Zip G4 power-saving technology.**

<table>
<thead>
<tr>
<th>Zip Model</th>
<th>Boiling Cups/hr</th>
<th>Rating (kW) @ 230 V</th>
<th>Cabinet Dimensions (W x D x H)</th>
</tr>
</thead>
<tbody>
<tr>
<td>B160G4</td>
<td>160</td>
<td>1.85</td>
<td>280 x 313 x 335</td>
</tr>
<tr>
<td>B240G4</td>
<td>240</td>
<td>1.85 + 2.2 (b)</td>
<td>280 x 313 x 335</td>
</tr>
</tbody>
</table>

Standard Cup = 167 ml.
(a) Order codes shown here are for boiling water tap installed on a sink. To install boiling water tap on a ‘font’ also specify a font kit; order code ZT008.
(b) Model B240G4 is installed with an externally mounted 2.2kW booster unit and must be connected to two separate 13 amp fused spur.

**Boiling System**

Open outlet, vented system, factory set to operate at 98°C. Flow rate 4.0 l/min.

**Location**

Tap should be positioned so it drains into a suitable sink. Alternatively tap can be installed away from any sink on it own ‘font’. Tap should be situated as closely as possible to directly above the under-sink Command Centre. Maximum distance from the base of the tap to the Command Centre is one metre. Command Centre must have clearances as shown on the drawings.

**Plumbing**

Must be installed In accordance with UK Water Supply Regulations.

Designed for direct connection to a potable (drinkable) cold water supply with a minimum pressure of 0.7 bar (1.7 bar if fitted with booster unit or scale filtration). A 5 bar pressure limiting valve is fitted internally. An isolating valve should be installed between the water supply and the Command Centre.

**Electrical**

Installation must comply with current IEE regulations.

Model 160 to be wired to a double pole 13 amp fused spur.

Model 240 is installed with an externally mounted 2.2kW booster unit and must be connected to two separate double pole 13 amp fused spur.

**Caution**

In hard water areas where mineral scale accumulation may be an issue, consideration should be given to the maintenance required. We recommend use of the Zip Professional high performance limescale filtration system.

**Approvals**

CE endorsed

**Technical Support**

Contact Zip on:
- Tel: 0845 6 005 005
- email: service@zipheaters.co.uk

**Five Year Warranty**

Appliance warranty
- 24 months, plus additional 36 months tank warranty.
- See website for details.

**Accessories**

ZT008 – Zip G4 font installation kit.
ZT402 – Zip 0.2 micron replacement filter.
To order any model to be supplied with extension levers and Braille pads, add D to the end of the Order Code.

**Font Detail**

- Ø 35 hole
- G4 tap

**Clearance Envelope**

- Ø 219
- Ø 186
- Ø 135

**Booster unit**

Model B240G4

- Mains cold water isolation valve (not supplied)
- 13A fused spur

**Font Cutout**

- Ø 219 circumference
- Ø 35 hole for tap tubes
- Ø 10 cut-away for 6mm fastening stud

Dimensions in mm

Zip Specification Sheet Z0542 - April 2014

As Zip policy is one of continuous product improvement changes to specifications may be made without prior notice. The terms “Zip”, “Power-Pulse”, “HydroTap” and “Command Centre” are trade marks.