HydroTap® Classic
Chilled • Boiling • Sparkling • Filtered

Call 01392 877172  Email hello@thirstywork.com  www.thirstywork.com/pura-products
pura is part of the thirsty work family of companies
HydroTap® Classic
High performance hot and cold filtered water tap

**KEY FEATURES**
- Boiling temperature: 98°C
- Can be installed over sink or font
- Fast cup filling (lever down) or hands-free pot filling (lever up)
- Vented mixer
- Compact under-counter unit
- Energy saving modes including sensor activated ‘sleep when its dark’ and ‘powers-off’ after two hours of non-use
- Air cooled refrigeration system
- Auto-diagnosis system monitors HydroTap's performance
- Advanced energy management system
- With **pura3000** filtration

The HydroTap® is the world's most advanced drinking water system, combining state-of-the-art technology, high quality filtration and stunning design, as well as being an energy efficient drinking water solution. The iconic industrial design remains a much-loved and popular choice, suited to any workplace, and the inbuilt **pura3000** filter puts crystal-clear better-tasting water on tap, filtering out chlorine taste and odour and impurities as tiny as one ten-thousandth of a millimetre, but does not remove beneficial fluoride.

**DIAMENSIONS**
- Tap height: 207mm
- Dispense height: 125mm
- Tap height with extension shaft: 312mm
- Dispense height with extension shaft: 230mm
- Tap depth: 116mm

Call our **pura** consultant on 01392 877172 or email hello@thirstywork.com to build your hospitality package
Boiling and sparkling, chilled filtered water, instantly.

**TYPICAL SPECIFICATION**
Under-sink boiling and chilled and sparkling filtered water appliance equipped with two way lever action electronic tap head. Integral 5 bar pressure limiting and Dual Check valve, pura3000 filter, air cooled refrigeration system with cleanable lint filter.

Full colour interactive touch screen display with pin code protection, 2 boiling water safety modes, 3 energy saving modes including a sensor activated “sleep when its dark” feature. Has the ability to adapt to provide approx. 55°C hot water for sanitary use to a secondary outlet with additional “Vented Mixer” kit.

The under-sink G4 Command-Centre™ leads the world in energy-saving technology, has a pin-code protected touch-screen to simplify adjustments and automatically monitors performance to give an operating history, if ever required.

Adjustable boiling temperature set-point. Maintains boiling water to within 0.2°C of set temperature.

Sleeps or “powers-off” after two hours of non-use, and automatically sleeps when the kitchen goes dark to minimise daily power consumption.

Integral 24/7 automatic timer turns power on and off over weekends or weekday periods.

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**Branded glass water bottles.**
We supply a range of dishwasher-safe pura glass water bottles in various capacities with flip-tops or screw caps.

Our glass bottles are printed with the pura brand as standard however we also offer a bespoke printing service.

**You can choose to brand as little as 100 bottles with your own company logo.**

Visit our website for glass bottle printing options and pricing www.thirstywork.com/pura-products
The HydroTap® is fed from an under-sink unit. There are many output options to suit your requirements.

Choose the most suitable output model for you, based on the cups you need per hour, and your preferred water type: **B** = Boiling  **C** = Chilled  **S** = Sparkling  **H** = Hot  **A** = Ambient

<table>
<thead>
<tr>
<th>G4 Model</th>
<th>Chilled glasses/hr</th>
<th>Boiling cups/hr</th>
<th>Sparkling glasses/hr</th>
<th>Rating (kW) @ 230V</th>
<th>Under-counter unit dimensions (mm)</th>
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</thead>
<tbody>
<tr>
<td><strong>BCS</strong></td>
<td></td>
<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td>1 - 20 people</td>
<td>75</td>
<td>100</td>
<td>75</td>
<td>2.15</td>
<td>W 280 x D 470 x H 335</td>
</tr>
<tr>
<td>21 - 40 people</td>
<td>75</td>
<td>140</td>
<td>75</td>
<td>2.15 + 2.20 (b)*</td>
<td>W 280 x D 470 x H 335</td>
</tr>
<tr>
<td>41 - 60 people</td>
<td>175</td>
<td>160</td>
<td>175</td>
<td>2.3</td>
<td>W 450 x D 470 x H 335</td>
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<tr>
<td>61 - 100 people</td>
<td>175</td>
<td>240</td>
<td>175</td>
<td>2.3 + 2.20 (b)*</td>
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<tr>
<td>21 - 40 people</td>
<td></td>
<td>160</td>
<td></td>
<td>1.9</td>
<td>W 280 x D 313 x H 335</td>
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<tr>
<td>61 - 100 people</td>
<td>240</td>
<td></td>
<td></td>
<td>1.90 + 2.20 (b)*</td>
<td>W 280 x D 313 x H 335</td>
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<tr>
<td><strong>B</strong></td>
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<td><strong>C</strong></td>
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<td>0.3</td>
<td>W 336 x D 476 x H 335</td>
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Standard Cup = 167 ml. Standard Glass = 200 ml.
*These are installed with a 2.20kW, externally mounted, booster unit which should be connected to a separate 13 amp supply.

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**INSTALLATION**

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

**CHILLING SYSTEM**
Fan-cooled condenser type, factory set to operate at 5-10°C. Flow rate above 2.5 bar water supply pressure.

Chilled 3.0 - 4.0 l/min.
Sparkling 1.3 - 1.8 l/min.
Refrigerant R134a.

**LOCATION**
Tap must be positioned so that it drains into a suitable sink, or be installed on the optional "tap font kit" which is plumbed to waste.

Tap should be situated as closely as possible to, and 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.

Ventilation accessories (supplied) must be installed as per instructions.

**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 2.5 bar (also 2.5 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 100/75 to be wired to a double pole 13 amp fused spur.
Model 140/75 is installed with an externally mounted 2.2kW booster unit and must be connected to two separate double pole 13 amp fused spurs.

**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 high performance pura3000 filtration system.

**CARBON DIOXIDE**
The disposable CO₂ gas cylinder (not supplied) must be secured in an upright position in a ventilated area not less than 38 cubic metres. Each cylinder contains 1kg of CO₂.

**APPROVALS**
CE endorsed.

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Models listed are to be installed on a sink. To install on a 'font' also specify a font kit.
Model 140/75G4 is installed with an externally mounted 2.2 kW booster unit and must be connected to two separate 13 amp fused spurs.