



HOSPITALITY TAP SYSTEM

HydroTap[®] All-in-One

Chilled • Boiling • Filtered • Unfiltered • Hot and Cold



Call **01392 877172** Email **hello@thirstywork.com** **www.thirstywork.com/pura-products**
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HydroTap[®] All-in-One

Filtered and unfiltered water from a single tap



KEY FEATURES

- Boiling temperature: 98°C
- Unfiltered hot and cold options for washing up
- Over sink installation only
- Cool touch tap and safety lock features
- Compact under-counter unit
- Energy saving sleep modes including sensor activated 'sleep when its dark' and 'powers-off' after two hours of non-use
- Air cooled technology
- Vented or mains mixer options (cold / hot water supply required for this model.)
- Interactive touch screen display with pin code protection
- Maintains boiling water to within 2.0°C of set temperature
- Eco-friendly functionalities, including water conserving air cooling technology and the use of zero-impact refrigerant gas R290
- Auto-diagnosis system monitors performance
- With **pura3000** filtration

The HydroTap All-in-One delivers a choice of instant filtered boiling, chilled and sparkling water with unfiltered hot and cold water for washing up. From a single tap and under counter command centre, the All-in-One dispenses only the purest tasting water.

To prioritise user safety at work, the HydroTap doesn't splash or spit when dispensing water, and features two boiling water safety modes and a cool to touch tap.

COLOUR OPTIONS



Bright Chrome



Brushed Chrome



Matt Black

WATER OPTIONS



Chilled



Ambient



Boiling



Filtered



Unfiltered

INSTALLATION OPTIONS



Over Sink



Under-counter Unit

DIMENSIONS

Tap height:	340mm
Tap depth:	211mm
Tap width:	50mm
Dispense height:	234mm

Boiling and chilled filtered water instantly and hot and cold water, from a single tap.

TYPICAL SPECIFICATION

All-in-One under-sink boiling and chilled, filtered water appliance with the ability to provide hot water for sanitary use to the same outlet.

The under-sink 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.

Additional features include:

- Integral 5 bar pressure limiting and Dual Check valve
- **pura3000** filtration
- 180° rotation
- 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.

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.



Simple to install at any kitchen sink.



Filtered or unfiltered water from a single tap.

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.



Choose still or sparkling labelling

Choose to brand with your own logo

Order as little as 20 pura bottles

Order as little as 100 bespoke bottles

Visit our website for glass bottle printing options and pricing www.thirstywork.com/pura-products

OUTPUT OPTIONS

The HydroTap® All-in-One 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**

G4 Model	Chilled glasses/hr	Boiling cups/hr	Sparkling glasses/hr	Rating (kW) @ 230V	Under-counter unit dimensions (mm)
BCSHA 1 - 20 people	75	100	75	2.15	W 280 x D 470 x H 335
BCSHA 21 - 40 people	75	140	75	2.15 + 2.20 (b)*	W 280 x D 470 x H 335
BCSHA 41 - 60 people	175	160	175	2.3	W 450 x D 470 x H 335
BCSHA 61 - 100 people	175	240	175	2.3 + 2.20 (b)*	W 450 x D 470 x H 335
BCHA 1 - 20 people	75	100		2.15	W 280 x D 470 x H 335
BCHA 21 - 40 people	75	140		2.15 + 2.20 (b)*	W 280 x D 470 x H 335
BCHA 41 - 60 people	175	160		2.3	W 450 x D 470 x H 335
BCHA 61 - 100 people	175	240		2.3 + 2.20 (b)*	W 450 x D 470 x H 335

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.

Actual product may vary slightly depending on functionality. The images shown are a representation only.

Call our **pura** consultant on 01392 877172 or email hello@thirstywork.com to build your hospitality package

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 5-9°C.
Flow rate 4.0 l/min.
Refrigerant R134a.

LOCATION

Tap must be positioned so that it
drains into a suitable sink.

Tap should be within 1 metre of
and directly above the under-sink
Command Centre. Command
Centre must have clearances as
shown on the drawings below.

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
2.0 bar for AV models and 1.7 bar
for AN. However, if either are fitted
with booster unit or scale filtration,
minimum pressure should be
2.0 bar. 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.

Connect to a 13 amp socket.

Models 140/75 and 240/175 are
installed with an externally mounted
2.2kW booster unit which should be
connected to a separate
13 amp supply.

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.

APPROVALS

CE endorsed.

