

HydroTap® Plus

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 *New models only

HydroTap[®] Plus

High performance hot and cold filtered water tap



Shown with integrated font

COLOUR OPTIONS



KEY FEATURES

- Boiling temperature: 98°C
- · Can be installed over sink or font
- 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
- · Classic or raised font options
- Eco-friendly functionalities, including water conserving air cooling technology and the use of zero-impact refrigerant gas R290
- Auto-diagnosis system monitors HydroTap's performance
- Advanced energy management system
- With **pura3000** filtration

The HydroTap[®] Plus is the world's most advanced drinking water system, delivering a choice of instant filtered boiling and chilled water for workplaces of all sizes. From a single tap and under counter command centre, the Plus dispenses only the purest tasting water. To prioritise user safety, the HydroTap doesn't splash or spit when dispensing water, and features two boiling water safety modes, plus a cool to touch tap. What's more, the HydroTap features superior technology to conserve water while saving energy and time.

DIMENSIONS

Tap height:	216mm
Dispense height:	126mm
Tap height with extension:	351mm
Dispense height with extension:	260mm
Tap depth:	116mm

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Boiling and sparkling, chilled filtered water, instantly.

TYPICAL SPECIFICATION

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

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.

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.

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





Simple to install at any kitchen sink.



Can be installed away from any sink with the optional 'font' accessory.

Branded Glass Water Bottles

Add your own company logo to our 750ml glass bottle.

Through our bespoke printing service you can brand as little as 60 bottles with your own company design and logo.

Simply supply us with your vector artwork. Set-up, delivery and full colour printing is included. All prices exclude VAT.

- Cut single-use, plastic bottled water
- Reduce the environmental impact of transportation and packaging waste
- Gain fridge and storeroom space

Visit our website for more information and pricing www.thirstywork.com/pura-products

OUTPUT OPTIONS

The HydroTap[®] Plus 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)
BCS 1 - 20 people	75	100	75	2.15	W 280 x D 470 x H 335
BCS 21 - 40 people	75	140	75	2.15 + 2.20 (b)*	W 280 x D 470 x H 335
BCS 41 - 60 people	175	160	175	2.3	W 500 x D 520 x H 373
BCS 61 - 100 people	175	240	175	2.3 + 2.20 (b)*	W 500 x D 520 x H 373
BC 21 - 40 people	75	140	75	2.05 + 2.20 (b)*	W 280 x D 470 x H 335
BC 41 - 60 people	175	160	175		W 500 x D 520 x H 373
BC 61 - 100 people	175	240	175	2.20 + 2.20 (b)*	W 500 x D 520 x H 373
BA 21 - 40 people		160		1.9	W 280 x D 313 x H 335
BA 61 - 100 people		240		1.90 + 2.20 (b)*	W 280 x D 313 x H 335
B 41 - 60 people		160		1.9	W 280 x D 313 x H 335
B 61 - 100 people		240		1.90 + 2.20 (b)*	W 280 x D 313 x H 335
C 21 - 40 people	175			0.3	W 336 x D 476 x H 335
CS 21 - 40 people	175		175	0.3	W 336 x D 476 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. Dimensions are correct at time of printing but may change, please check actual sizes with our Pura advisors before installation.

AVAILABLE ACCESSORIES



Integrated Font

The integrated font provides a stylish counter-top drain, removing the need to install the tap over a sink.



Raised Font

The raised font sits on your work surface and requires a smaller hole for the font bowl in comparison to the integrated font.



Paper Cups

- 7oz recyclable paper cups
- 7oz biodegradable and compostable paper cups
- 4oz paper cones



Puraguard

Antibacterial and Antiviral Surface Protection Coating



Under-counter Units

Our HydroTap must be accompanied by our under-counter water boiler/ chiller, depending on the output options required.

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. 1.3 - 1.8 l/min. Sparkling Refrigerant R290.

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.

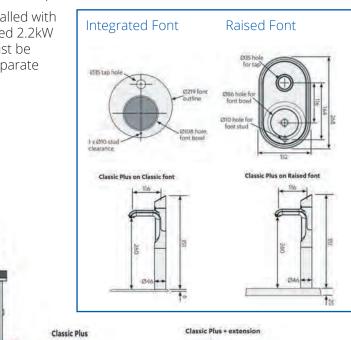
We recommend use of the high performance **pura3000** filtration system.

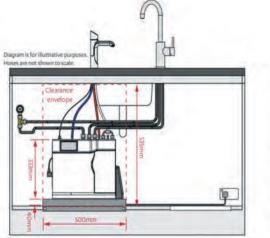
CARBON DIOXIDE

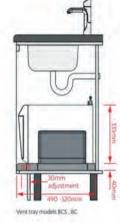
The disposable CO² gas cylinder (not supplied) must be secured in an upright position in a ventilated area not less than 38 cubic metres. Each cylinder contains 1kg of CO².

APPROVALS

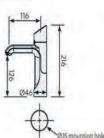
CE endorsed.

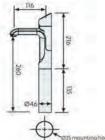












Models listed are to be installed on a sink. To install on a 'font' also specify a font kit.



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