

HOSPITALITY TAP SYSTEM

# T1 Tap

Chilled • Ambient • Sparkling • Filtered







### hydrateconsciously!

We're committed to reducing plastic waste

# T1 Tap

High capacity chilled and sparkling filtered water



### **COLOUR OPTIONS**





Steel

Black

### WATER OPTIONS









Chilled

Filtered

Sparkling

**Ambient** 

### **INSTALLATION OPTIONS**







Over Sink



### **KEY FEATURES**

- High capacity output
- · Chilled & ambient, chilled & sparkling and chilled, ambient & sparkling water options
- Chilled temperature: 2°C to 11°C
- Install over sink or font
- · Compact under-counter unit
- Elegant, minimalistic design
- Hygienic digital control panel
- Low energy consumption
- Steel or black finish
- Plug and play installation
- Simple-fit ventillation kit included
- With advanced **pura** filtration

The T1 Tap delivers 50 litres per hour of chilled, ambient, and sparkling drinking water, making refilling reusable vessels such as drinking bottles fast and convenient. It integrates seamlessly into any work area or communal space.

This integrated tap system can be positioned over a sink or combined with a stylish circular drip tray which complements the design of the tap. The drip tray can either be plumbed into mains water or used with the alarmed waste kit.

The inbuilt **pura** filter puts 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.

#### **DIMENSIONS**

Tap height:	385mm
Dispense height:	310mm
Tap width:	42mm



## Dispense chilled and sparkling filtered water, instantly.

### TYPICAL SPECIFICATION

Beneath the minimalist, contemporary exterior lies an innovative water dispensing system built for durability and efficiency. The T1 tap design is stylishly minimal. It is accompanied by a compact yet high capacity under-counter unit that fits unobtrusively out of sight, enabling the T1 to seamlessly integrate into any workspace or communal setting.

There are no fiddly wires to connect with the T1. The plug and play USB 3 connector makes this tap super easy to install.

The system delivers a speedy throughput of 50 litres per hour at a consistent chilled temperature, making it the perfect solution for busy environments, including catering and hospitality venues.

This integrated tap system can be positioned over a sink or combined with a stylish circular drip tray which complements the design of the tap.



The T1 is consistently energy efficient, making it both economical and eco-friendly. This dynamic integrated tap system is lean and economical, with absolutely no sacrifice to output and quality.





The discreet, ergonomic touch panel is designed for ease of use and has antimicrobial technology for a reassuringly hygienic experience.



### Under-counter Unit

Our T1 Tap must be accompanied by our under-counter water chiller. It is compact, low maintenance and easy to install out of sight.

### **AVAILABLE ACCESSORIES**



### **Drip Tray**

169mm circular drip tray with drain for sink-less countertop integration.



### Paper Cups

- 7oz recyclable paper cups
- 4oz paper cones



### Accessories

- CO<sup>2</sup> refills
- LED-UV water purification system
- Waste kit overflow sensor



### Pura Reusable Glass Bottles

Order additional PuraServe glass water bottles for use with your water dispenser.



### Bespoke Printed Glass Bottles

Add your own company logo to our range of reusable glass water bottles. Choice of screw cap colours.



### Glass Bottle Washer Trays

Wash Pura bottles faster with additional 400mm or 500mm commercial glasswasher trays for commercial glasswashers.

# Why choose **PuraServe**?



# Everything you'll need is included within your rental price:

- Site survey
- Water dispensing system
- 60 re-usable Pura glass bottles
- ✓ 120 reusable silver bottle caps
- 1 glass washer tray
- 6 monthly PuraFilter changes
- 6 monthly system health check
- 6 monthly full sanitisation
- Full call-out warranty, parts and labour
- Delivery and installation
- Option: personalised glass bottles

## Enjoy these additional benefits:

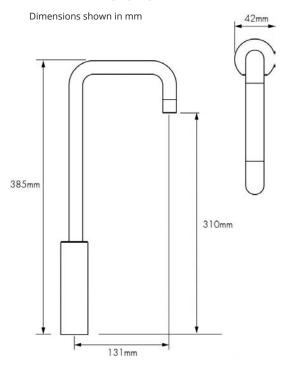
- Cost from just 3p per750ml bottle serving
- Reduce carbon footprint
- Reduce recycling costs
- Cut single-use, plastic bottled water
- Gain fridge and storeroom space
- Reduce environmental impact of transportation and packaging waste
- Bespoke bottle printing from £9.50+VAT each

### **OUTPUT OPTIONS**

The T1 is fed from an under-counter unit, dispensing up to 60 x 500ml bottles of water per hour.

T1 Model	Chilled litres/hr	Sparkling litres/hr	Max power consumption	Water System	Under-counter unit dimensions (mm)
T1 ProCore	50	50	140W - 200W	Dry Chill®	W 322 x D 431 x H 375

#### TAP DIMENSIONS



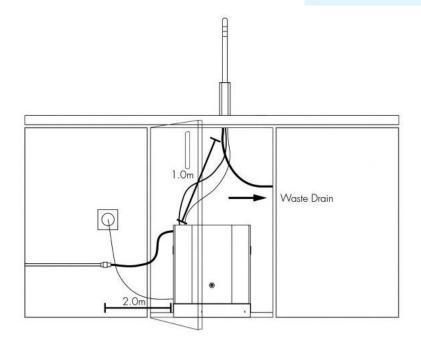
### **INSTALLATION REQUIREMENTS**

The T1 Tap requires adequate worktop and cupboard space for installation. Please ensure that the following is available where the system is to be installed:

- A potable mains water supply within 5 metres of unit installation location.
- ✓ A 240-volt electric socket within 1 metre of unit location.
- Worktops are clear and in a finished state.
- A suitable waste pipe for the drip tray to drain.
- Any cupboard construction to house the equipment is complete (if applicable).
- Food grade CO<sub>2</sub> gas cylinders are required if you choose a sparkling option. The unit is supplied with one cylinder on installation, this will get you up and running. To keep your water sparkling please remember to order additional cylinders for delivery on your installation day. These can be ordered by calling 01392 877 172.

Worktop cutting template available to order.

All of the above can be confirmed in your site survey.



Identify a suitable location for the ProCore unit. It should be positioned within 1.0m of the faucet, and within 2.0m of suitable services connections. Allow enough space to fit the ventilation ducting system.

Identify a suitable position for the faucet. Refer to the cut out guide template. Also allow for the height of the swan neck under any overhanging cupboard/shelf.

#### **INSTALLATION**

#### CHILLING SYSTEM

Stainless steel direct chill coil encased in a solid-block system for instant response cool down action. Ultra efficiency compression system with capillary control.

Environmentally friendly R290 refrigerant.

Chilled temperature 2°C to 11°C.

Flow rate maximum 3.5 bar water supply pressure.

#### **VENTILATION**

It is recommended that an inlet vent grille is set into the plinth with a corresponding vent grille in the base of the cabinet behind the undercounter unit to allow the air to flow past the condenser.

An exhaust vent grille is also required at the top if the cabinet. It is recommended either behind the tap in the work surface or at the side of the cabinet for a more unobtrusive appearance should this area be available.

### **PLUMBING**

Must be installed In accordance with UK Water Supply Regulations.

Mains potable water internally regulated to 0.3MPa (3 bar). Min mains pressure 0.05MPa (0.5 bar).

Waste Drain Connection (If using T1 Drip Tray)

### **ELECTRICITY**

13A supply – Earth Leakage Protected.

### **FILTRATION**

In hard water areas where mineral scale accumulation may be an issue, consideration should be given to the maintenance required.

Inlet Pipe

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

#### CARBON DIOXIDE

Great care must be employed when working with high pressure carbon dioxide, and in no cases should the maximum operating pressure of 58 PSI (4 bar) be exceeded.

The disposable CO<sup>2</sup> 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 CO<sup>2</sup>.

### **APPROVALS**

CE endorsed.

Refer to manufacturer guidelines for latest installation information.

