

zenith^o
instant boiling water

Zenith HydroTap[®]

Instant Chilled Filtered Water

Commercial model



Filter compartment.



Over-sized levers available for people with restricted mobility.



Chilled only model shown with optional Tap Font and 80mm extension.

Recovery rates

Product Details	Recovery glasses/hr	Power Rating kW
C125 Chiller	85	200W

Features

No more bottled water to buy!

Costs less than 6¢ a day for the convenience of chilled, filtered water at your fingertips

Award-winning, contemporary design

Filter system fits neatly out of sight under the bench top or sink

Conserves energy through programmable 24hr/7day clock

Can be installed on virtually any workbench top with the optional Tap Font accessory

2 year warranty: First year parts and labour; second year parts only

Backed by the Zenith nationwide service network



See installation instructions for warranty details.

Zenith Spec Sheets Update: 010608

Features

- The convenience of refreshing chilled filtered water at the touch of a lever.
- Less than 6¢ ^ a day for the convenience of chilled, refreshing water at your fingertips.
- No more bottled water to buy or store!
- Chilled water temperature is maintained between 5-10°C.
- Programmable 24 hour clock can turn the unit off at user set times to conserve energy.
- Lever operated two-way tap with visual indicators on tap head to show the status of chilled water and filter replacement.
- Install at sink or on a bench top with optional Tap Font accessory.
- Option of over-sized levers for people with restricted mobility.
- Air-cooled system means no water wastage compared with competitor models#.
- Fully insulated under-sink operating system incorporates excellent temperature retention properties, effectively minimising energy consumption.
- Fully encapsulated filters so that filter changing is quick, easy and hygienic.
- Leakage protection system including water catchment safe tray.

Chilling system

Air cooled refrigeration system.

Filtration system

Triple action five micron filtration with sub micron available.

Tap head

Lever operated with non-slip touch pads.

LED indicators for chilled status and filter change reminder.

Operating Unit

White corrosion resistant case.

Safety features

Built-in safe tray with leak detector that is capable of isolating the water supply automatically should an internal leak occur.

Installation

Location

The tap should be positioned either on a suitable sink or on the optional Tap Font.

Under-sink unit should be located directly under the tap - maximum up to 1 metre away.

The under-sink unit must be installed with clearances of 50mm left and right, 220mm above and 65mm rear.

Font installation may be suitable for placement over drawers and dishwashers and for disability access. Refer installation instructions for detail.

Plumbing

Designed for direct connection to a potable cold water supply with a minimum pressure of 70kPa and a maximum pressure of 700kPa.

If static pressure exceeds 700kPa, a 500kPa pressure limiting valve must be fitted.

An isolating valve should be installed between the water supply and the under-bench unit.

Venting

The tap must be mounted where it can drain.

The cupboard containing the operational unit must be amply ventilated.

Cupboard doors should be offset for ventilation using 4mm buffers provided.

A ventilation grill is also provided with each unit for high usage applications.

When installing the unit where minimum clearances are met, installation of the auxiliary exhaust fan accessory is strongly recommended.

Electrical

To be connected to a 10amp GPO, 220V - 240V AC power supply.

#Water-cooled competitor unit is capable of dumping some 17 litres of water to the drain when in standby mode over a 24 hour period – equivalent to wasting 6,205 litres of drinkable water each year.

^ Refer to Zenith Energy Consumption Bulletin

Note

To be installed by a qualified tradesperson in accordance with manufacturer's instructions and AS/NZS 3500 plumbing and AS/NZS 3350 wiring regulations.

Caution

In some hard water areas where mineral scale accumulation can become a problem, consideration should be given to the maintenance required. A suitable form of water treatment may be necessary.

Technical Advice

Contact Zenith Heaters Limited on **0800 558 055**.

Accessories

- 90046NZ - Optional Tap Font incl extension shaft
 - 90026NZ - 80mm Extension shaft only
 - 90651NZ - Auxiliary Fan with DIN plug kit
 - 90681NZ - Aluminium ventilation grill kit
 - 91241NZ - 5 micron replacement filter*
 - 91240NZ - Sub micron replacement filter*
- *Zenith filters comply with NSF/ANSI 42 and/or 53 industry standards.

Product Details	Order Code	Filter Type	Recover glasses p/hr ^	Tank capacity	Total Power Rating*	Dimensions* W x D x H(mm)
C125 Chiller	30003NZ	5 micron	125	3.5L	200W	306 x 457 x 334

^ Standard glass = 200ml.

