

Drinking water system Zip HydroTap® G4 C



Application areas

Drinking water supply for:

- > Domestic kitchens
- > Public areas
- > Offices
- > Cafeterias / bistros
- > Restaurants / hotels



Drinking water system

Zip HydroTap® G4 C

Product information



chilled >  **G4 C 175**

| | |
|--|---|
| Part number: | 4100-44283 |
| Number of users: | < 50 |
| Water connection (thread connection): | G ½" or G ¾" * |
| Rated pressure [bar]: | 1.7 – 7.0 |
| Chilled water temperature, adjustable [°C]: | 5 – 13 |
| Chilled water capacity [glasses ¹⁾ / h] | 175 |
| Standby power consumption [kWh / 24h]: | 0.1 |
| Nominal power at voltage 1~/N/PE 230 V AC [kW]: | 0.3  with plug |
| Compact undersink unit [colour]: | white |
| Tap [surface material]: | chrome |
| Protection class: | IP 20 |
| Weight (filled) [kg]: | 23 |
| Dimensions height x width x depth [cm]: | 33.5 x 34.0 x 47.6 |

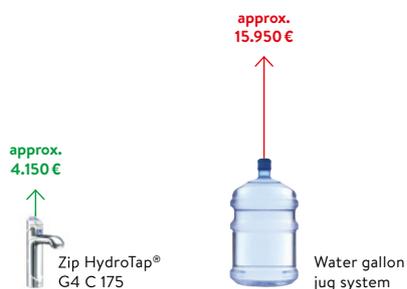
*-) Connection hose G ½" with supplied adapter G ¾" 1) Standard glass with 200 ml

Description

- > Undersink drinking water system, dispenses filtered chilled still drinking water within seconds
- > Electronic dispensing tap with lever operation, function indicators
- > Touch display for menu navigation and for activating the energy saving modus as well as temperature setting of the water
- > Locking position of the levers for convenient filling without holding
- > Electronic temperature control
- > Easy-to-replace sub-micron particle filter cartridge with activated carbon filter, filters hazardous substances > 0.2 micron and improves the taste of water
- > Leakage protection system

Profitability comparison (Source: Internet comparison, 18.11.12)

The comparison shows the total costs of the various systems including purchase, energy and maintenance costs over 5 years of use in Germany. Ideal for use in the office.



Calculation basis

| | |
|------------------------|-----------------------------|
| Number of users: | 15 persons |
| Number of days in use: | 230 working days per year |
| Usage: | 0.9 litres / person and day |
| Drinking water costs: | 4 € per 1.000 litres |
| Water gallon jugs: | 950 € per 1.000 litres |

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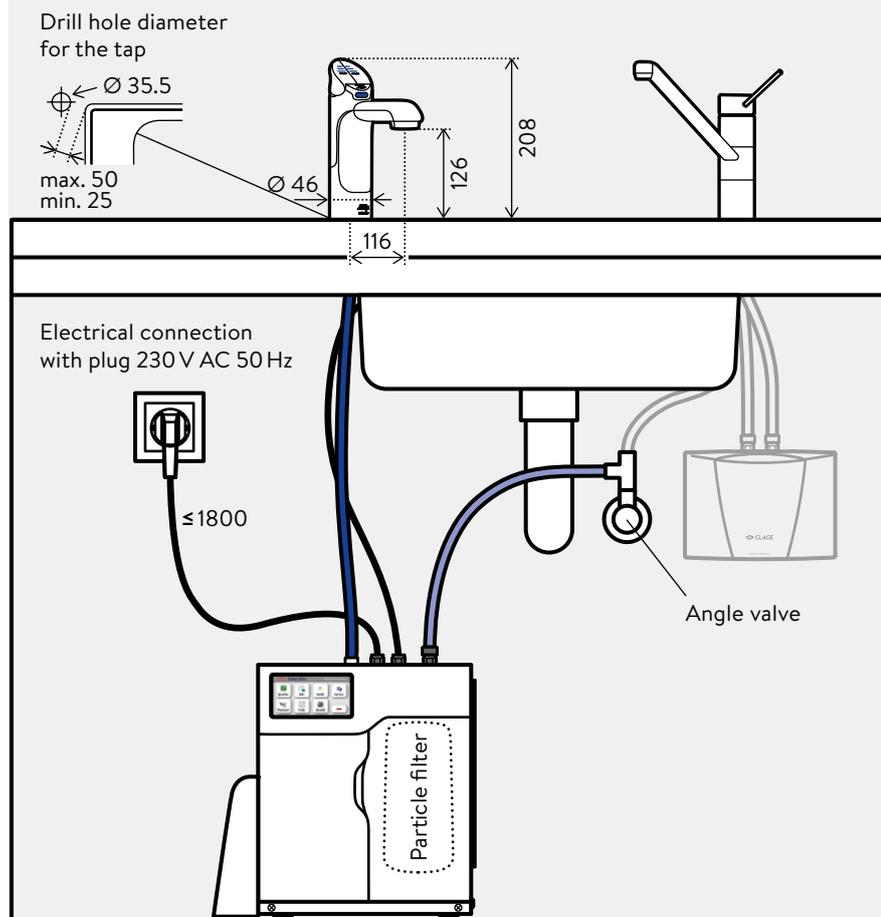
Installation



Daily user requirements and the available space in the cabinet below the special tap should be considered when selecting the appropriate model.

Measurements in mm

Assembly and operating instructions must be observed upon installation.



Unit dimensions:
(height × width × depth)

Zip HydroTap® G4 C175
335 × 340 × 476 mm

Top clearance for undersink unit
(lower edge sink or drawers)
min. 200 mm

Right and left clearance for unit
min. 50 mm

Installation at the kitchen sink



Installation as stand-alone unit
with drainage front and extension KXTV.



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Accessories



KXF 2.1 (included)

Sub-micron particle filter cartridge filters contaminants > 0.2 microns and additionally improves the taste of the water.
For Zip HydroTap® G4 models since 02.2017.

KXF 2.1: Part no. 893702



KXV (optional)

The optional chrome extension allows for raising the electronic dispensing tap by 10.7 cm.

Polished chrome (standard)

KXV10: Part no. 4100-44102



KXTV (optional)

The optional stainless steel font with drainage connection and chrome extension allows for flexible installation of the electronic dispensing tap at any location away from the sink.

Polished chrome (standard)

KXTV10: Part no. 4100-44111



KXB-C (optional)

Plastic installation kit for G4 C175, allows for easier installation of ventilation in the base cabinet.
Dimensions (H × W × D): 4.0 × 49.5 × 50.0 cm.

KXB-C: Part no. 893541

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DTK (optional)

The digital temperature controller for Zip devices is used to keep the temperature in the cupboard under 35 °C when normal ventilation is not sufficient. The digital controller operates independently of the undersink unit and will require a separate 230 V socket.

DTK: Part no. 893159