VIVREAU TOP 15

COUNTERTOP AND FLOORSTANDING





I. Installation requirements

- The water dispenser may not be installed near direct or indirect heat sources (such as ovens, radiators, heaters, dishwashers, washing machines and so forth). Likewise, hoses and cables must not come into contact with heat sources.
- The water dispenser must be placed on a level surface that can bear the weight and is resistant to liquids and heat.
- The water dispenser may not be installed at locations where there is a possibility of sprayed water or jets of water.
- No objects may be placed on the water dispenser.
- There must be no explosive, corrosive or abrasive environment condition. Keep the water dispenser away from flammable objects.
- The water dispenser must not be subject to agitations and vibrations.
- The water dispenser is not suited for outdoor use.
- The water dispenser has to be installed in locations which have free access and can be monitored by trained personnel.
- The ambient temperature around the dispenser should not exceed 32° C.

1 Water connection:

A corresponding and functioning drinking water connection must be in the vicinity (to be provided by operator):

- ¾" male angle valve or ¾" male isolation valve terminated in a vertical position, preferably in stainless steel with shut-off valve in the cabinet underneath. The material of this valve may also be chrome plastic or brass in accordance with local legal requirements.
- No more than 1 meter left or right of the drinking water system.
- Water supply flow pressure: min 2.5 bar.
- The water dispenser may only be connected to drinking water lines that supply the drinking water in a quality in accordance with the drinking water regulations at the location of use.

2 Electrical connection:

Europe: 1 switch socket 230 V /10 A no more than 1 meter either left or right of the system.

3 CO₂:

Foodgrade CO₂ bottle type E290 is to be provided by the operator (2 kg, 6 kg or short 10 kg).

The spatial volume of the installation room must be known. The max. permissible size of the CO_2 bottle is calculated from this. Contact customer service with questions about the CO_2 bottle size. The CO_2 bottle must be placed as far as possible

from any heat sources and the ambient temperature should not exceed 32 $^{\circ}$ C.

II. Preparations

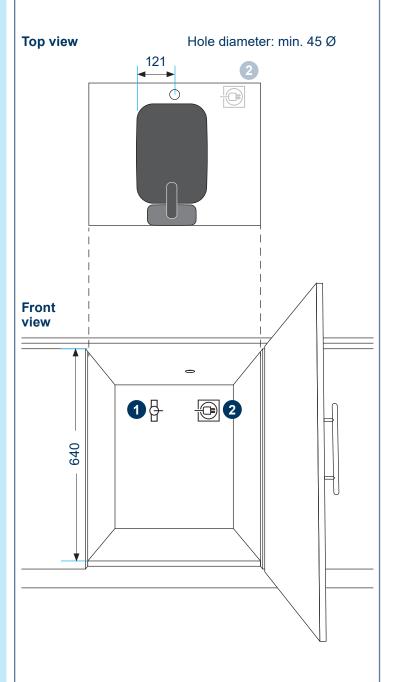
Preparation of the furniture for installation. All dimensions in mm.

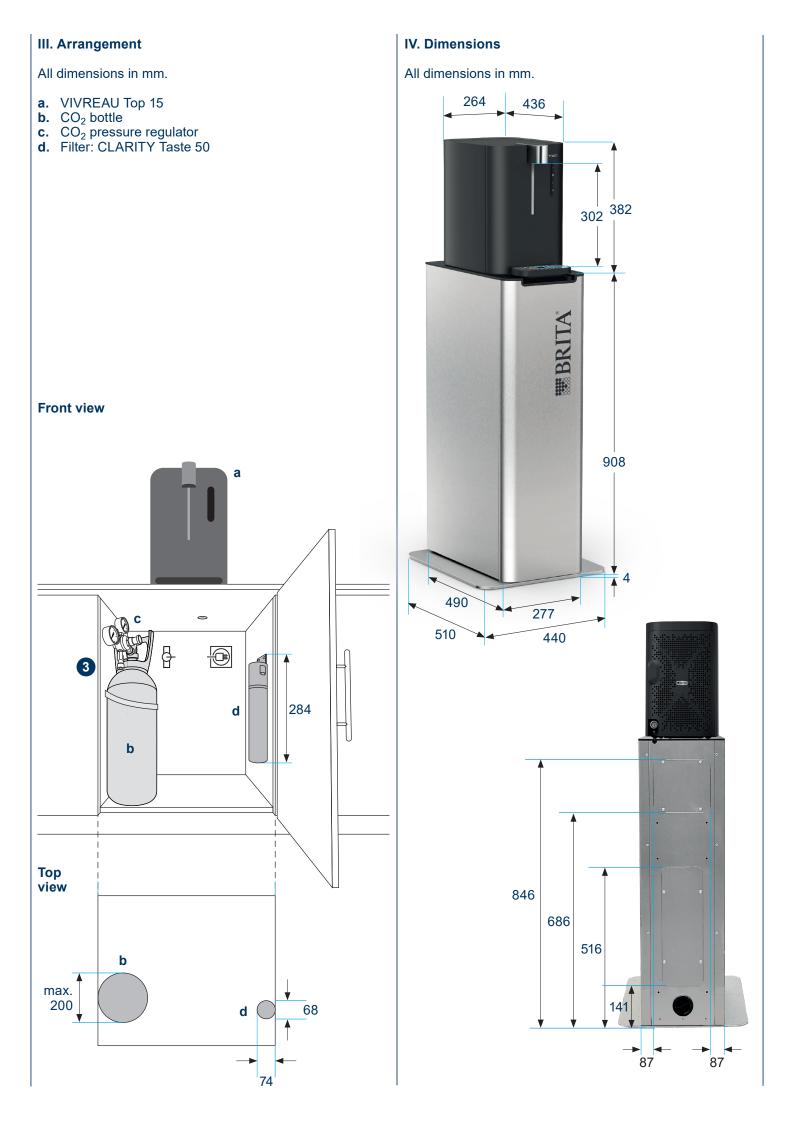
Ventilation requirements:

The water dispenser must be installed in such a manner that there is sufficient ventilation. Never cover or block ventilation slits and cooling fins.

Stability requirements:

To ensure stable installation the base cabinet must be fixed to the wall using wall mount piece. If a fixing to the wall is not possible, the dedicated base plate has to be used.





V. Technical data

Cooling capacity (I/h)		15
Minimum cupboard height (mm)		700
Dimensions Countertop (W x H x D mm)		264 x 382 x 436
Dimensions Floorstanding (W x H x D mm)		277 x 1290 x 490
Dispensing height with / without drip tray (mm)		330 / 302
Weight Countertop (kg)		16
Weight Floorstanding (kg)		23
Max. flow rate (I/min)		2
Max. power consumption (W)		117
Drip tray		movable
Water types		Unchilled still, chilled still & chilled sparkling
Hygiene configuration		ThermalGate™
Voltage (V)		230
Frequency (Hz)		50
Max. current (A)		0.62
Min. fuse (A)		10
Max. CO2 pressure (MPa)		0.5
CO2 operating pressure (MPa)		0.45
Max. inlet water pressure (MPa)		0.6
System operating inlet water pressure (MPa)		0.4
Max. inlet water temperature (°C)		5-25
Max. relative humidity (%)		60
Refrigerant	Туре	R600a
	g	20.6

BRITA GmbH Heinrich-Hertz-Str. 4 65232 Taunusstein Germany