

BRITA Vivreau Vi Dispenser

Vi-H Specifications



Boiling

BRITA Vivreau Vi-H dispenser the latest innovation from BRITA Vivreau.
Dispenses Boiling water from a single tap.

BRITA Vivreau has set the standard with the new advanced BRITA Vivreau Boiler.
Designed specifically with tea drinkers in mind, delivering unparalleled throughput of
Boiling water at the correct temperature particularly at peak demand times.

Features

- New improved modern designed dispense tap
- Fits into a 400mm cupboard
- New high-spec boiler dispensing 3-4 cups per minute at up to 97°
- Touch control dispense with Hot water safety feature
- Perfect water flow with zero splash
- Plumbed to waste flush fitting drip tray
- Waste container with auto cut-off and alarm if waste provisions not available
- Removable dispense nozzle for improved hygiene
- Designed and manufactured in the U.K. and Europe
- Power saving option to reduce electricity consumption
- Anti-flood detection as standard
- Also available as floor-standing option with steel base cabinet

Product dispensed

Filtered Hot water

Application

Designed typically to be installed within existing cupboard units staff refreshments.

Equipment dimensions

Due to the fact that the equipment is installed in component part form, there are varying configurations for installation. As a guideline, a cupboard to the following dimensions will be sufficient:

- Width: 400mm
- Depth: 600mm
- Height: 800mm



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Dispense Taps (drilling templates available upon request)

Dimensions height 350mm plus additional 100mm clearance for operation

Please note: that this system is installed as an under counter unit. Alternatively it can be installed as a floor-standing unit or as part of a LinkLine system.

Installation specification

Installation must be done in accordance with AS/NZS 3500.1 and AS/NZS 3500.2
Within the plant cupboard the following services will be required:

- 1 x mains water supply terminating in a 15mm shut off valve (to connect to a 15mm compression fitting)
- Minimum water pressure 3.5 bar
- Minimum water flow 300 litres per hour
- 1 x 10 amp electrical socket 220/240V AC 50hz
- Electrical run current 11.25 amps
- Energy: 2785W (max), 11.25 amps (max), power consumed during sleep mode (24 hours) 1.6Kwh, energy consumed for 12 hours operation 33.6Kwh, energy consumed for 1 hour operation 2.8Kwh
- 1 x up stand trapped waste pipe to facilitate a ½" flexible pipe
- 2 x vents (upper & lower) each equal to 140cm² of air flow (see attached guidelines)

Location of services

Please ensure all services are kept within the rear 100mm of the system location.
Electrical socket is to be located in base cupboard unit at high level in either left or right corner (not beneath dispense tap).

Water shut-off valve to be located at low level. Please ensure that there is sufficient room for a 150mm long fitting to be connected to the shut-off valve. Top of waste up stand should be a maximum of 300mm from the base of the unit.

Please allow sufficient room for the Boiler (320mm x 130mm x 525mm(h)) to be located as close as possible to the dispense tap.

Insulation

Please ensure that all water pipes located in the BRITA Vivreau plant cupboard are correctly insulated to ensure that the water does not heat up within the pipes prior to entering the BRITA Vivreau system. This is essential for water quality reasons.

Floor standing

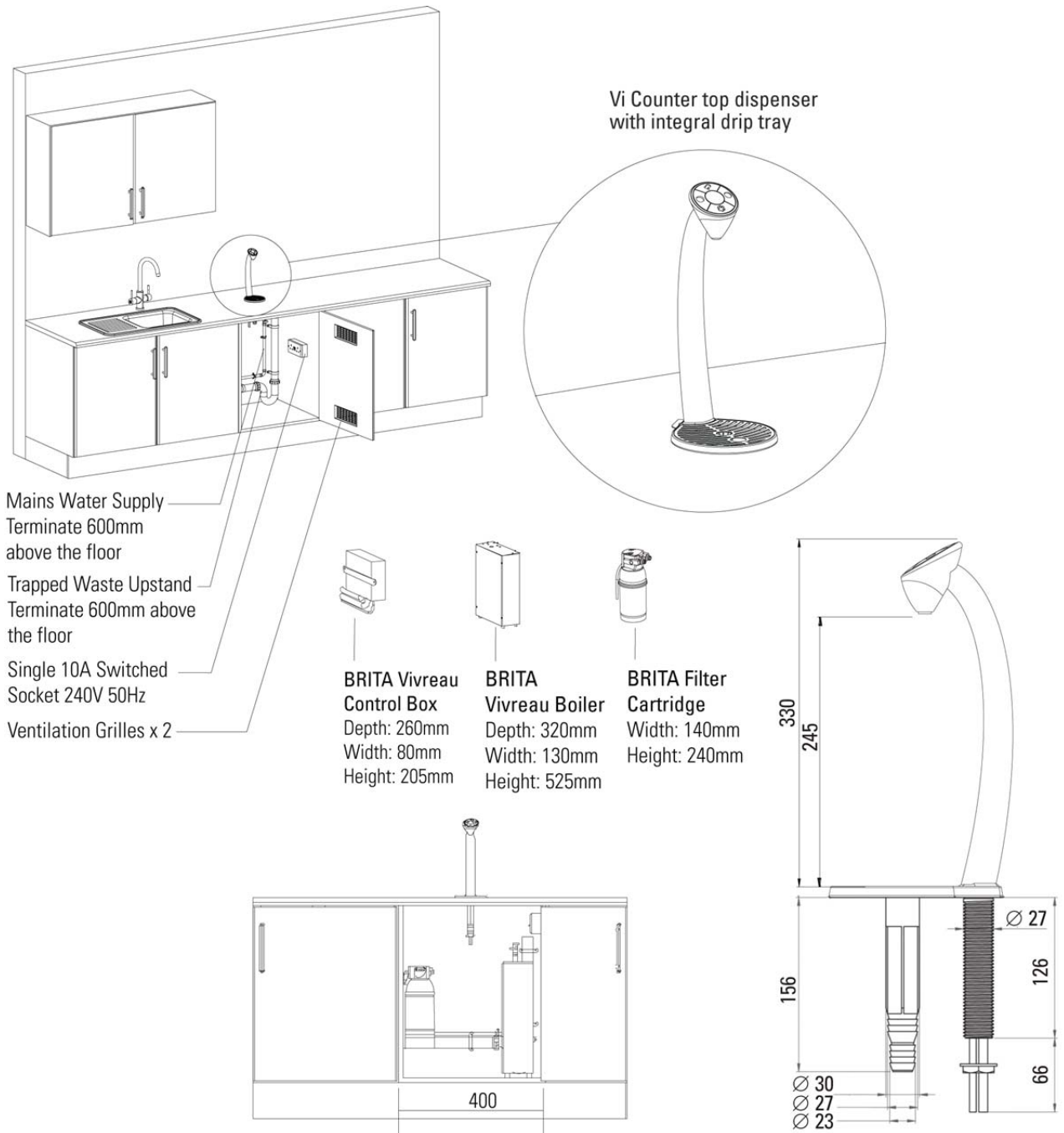
The BRITA Vivreau Vi-H dispenser can be installed into a metal floor-standing unit and is free standing in your desired location.

For more information on the BRITA Vivreau Vi-H dispenser, please call the numbers

below.

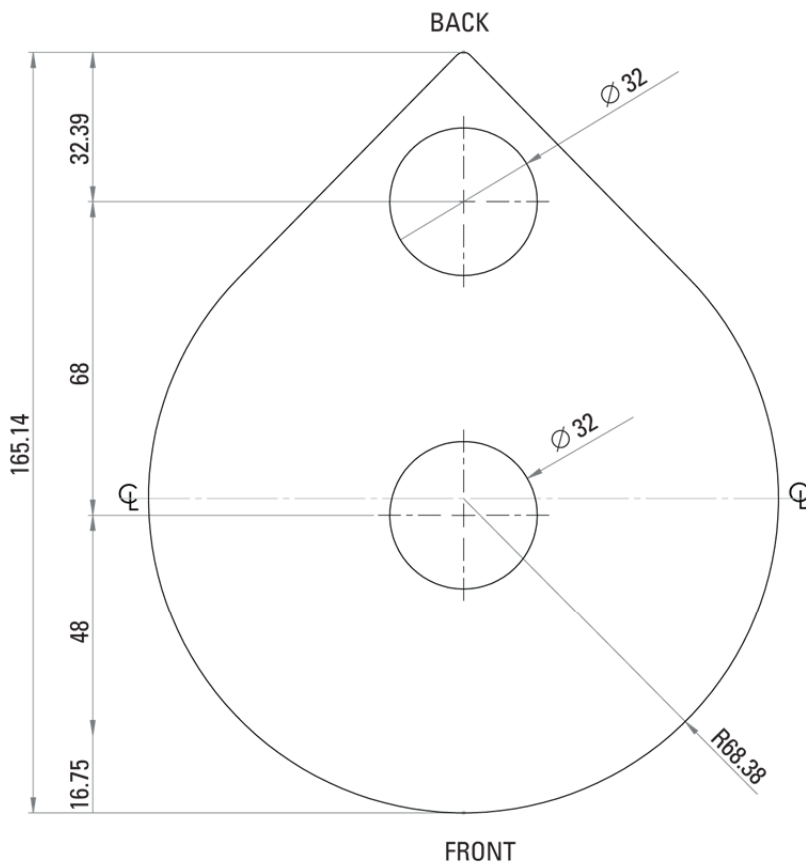
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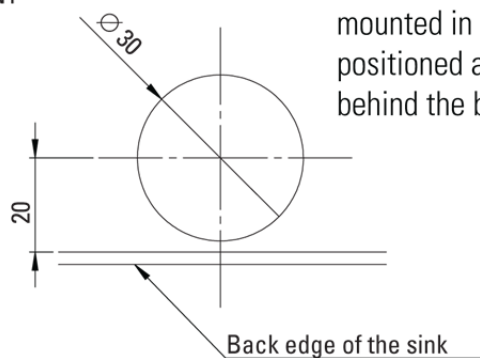
Installation dimensions worktop cut-out



Please note: This drawing may be used in dxf or dwg for programmed routing. Alternatively the drawing may be printed at 100% on A4 as a template. (before cutting, check the dimensions have printed correctly)

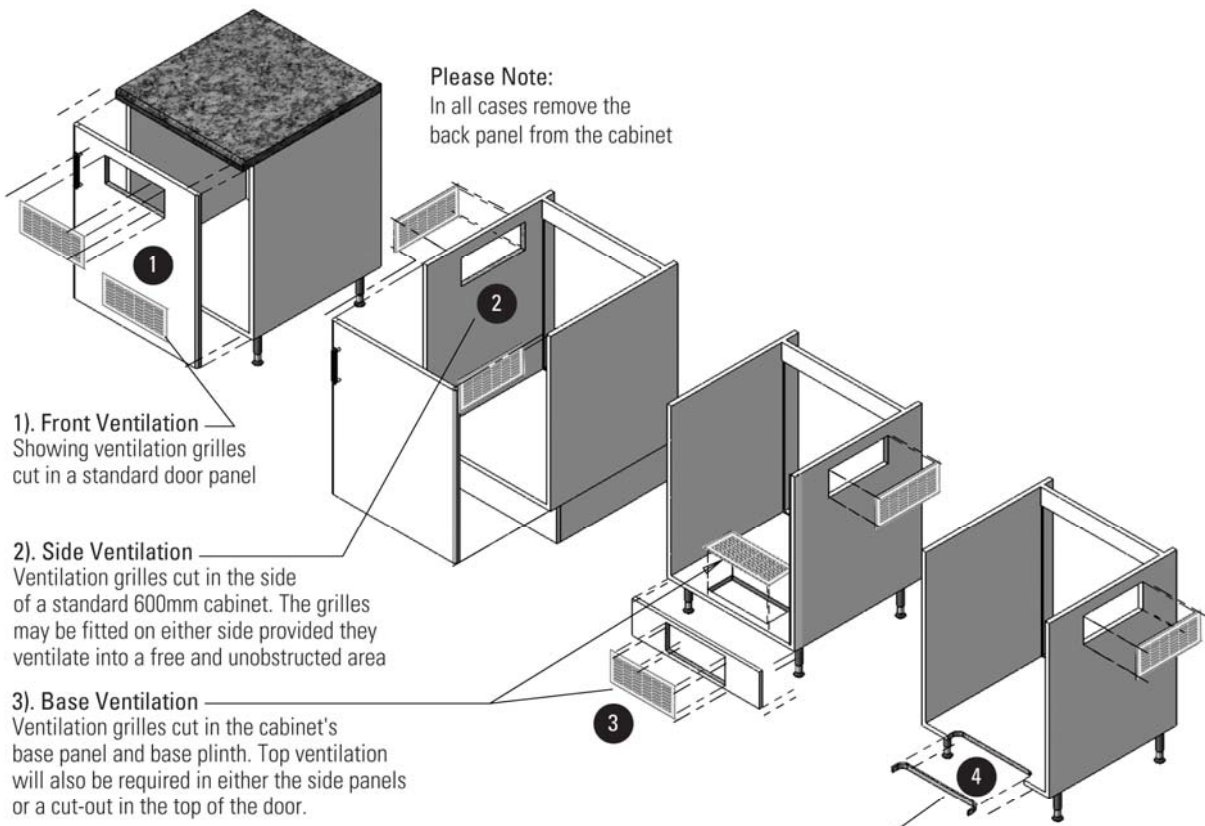
Cutout Details:

The BRITA Vivreau Vi Dispenser is mounted in a single $\varnothing 30$ mm hole positioned approximately 20mm behind the back edge of the sink.

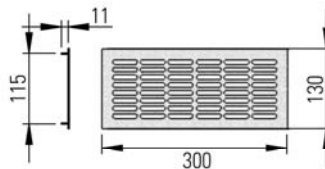


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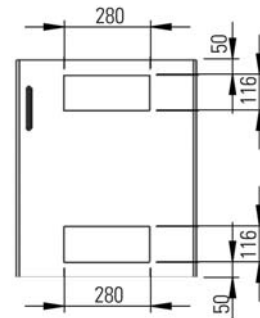
Methods of cabinet ventilation



4). Base Cutout
Ventilation can be made to the base of the cabinet, with the removal of a narrow section of floor, immediately behind the door and trim with roll edging strip. Typical cut-out size must not be less than 280mm wide x 35mm deep



Standard BRITA
Vivreau grille



Cut-out detail for the standard 300mm BRITA Vivreau grille, shown in a 600mm wide door

The cabinet may be ventilated in several different ways to prevent excessive heat build-up. The methods shown all take advantage of natural circulation by placing two grilles or cut-outs; one near the base and the other at the top of the enclosure.