

# MIX COUNTERTOP MULTI-TEMP WATER BOILERS/PUSH BUTTON

MIX PB3 1000870	MIX PB8 1000875	DIMENSIONS
		
<ul style="list-style-type: none"><li>• 3 or 8 litre options</li><li>• Vacuum insulated tank for up to 70% more energy-efficiency</li><li>• Autofill/plumbed</li></ul>		<ul style="list-style-type: none"><li>• Removable drip tray</li><li>• 28 litre output per hour</li><li>• 156 (180ml) cups per hour</li></ul>

SEE TABLE FOR  
PRODUCT DIMENSIONS

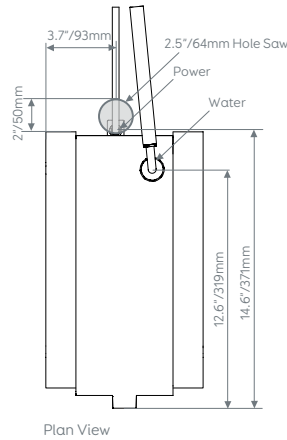
PROGRAMMABLE FOR ON-DEMAND AND ACCURATE WATER DELIVERY IN THREE SEPARATE TEMPERATURES AND VOLUMES.

NAME ORDER CODE	POWER @ 230V	IMMEDIATE DRAW OFF	DIMENSIONS (D x W x H mm)	TAP TO TRAY (mm)	PLUMBING REQS
MIX PB3 1000870	2.8kW	3 L	385 x 210 x 440	130	3/4" BSP
MIX PB8 1000875	2.8kW	8 L	385 x 210 x 610	130	3/4" BSP

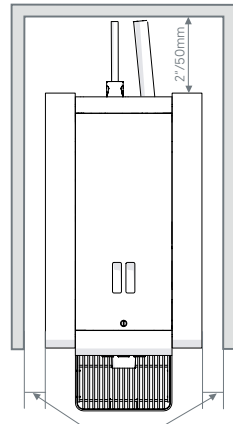
# MIX COUNTERTOP MULTI-TEMP WATER BOILERS/PUSH BUTTON

## MIX PB3 & MIX PB8

### COUNTER CUTOUT

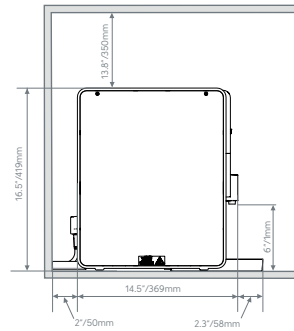


### CABINET CLEARANCE

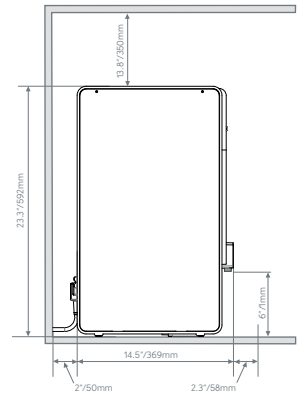


\* Required for ventilation if the machine is installed in an enclosed cabinet.

### MIX PB3 1000870



### MIX PB8 1000875



## ELECTRICAL INSTALLATION PROCEDURE

When installing the machine, always observe the local regulations and standards. The standard machine is supplied with a UK 3-pin plug. For EU models a 2-pin CEE-7 plug will be supplied. US models will be supplied with the suitable plug. A suitable mains power supply socket should be available within easy access of the appliance so that it can be disconnected easily after install.

## PLUMBING INSTALLATION PROCEDURE

- Ensure that the equipment is installed according to local plumbing & water regulations.
- Mains water pressure required (limits): 14.5 - 145psi (100 - 1000kPa, 0.1 - 1MPa).
- Requires inline water filter within your water specifications.
- The machine is supplied with a 3/4" BSP connection.
- Turn on the water to flush any impurities, dust etc from the inlet hose and water pipe. Allow several litres through. Especially for new installations.
- Connect the hose to the inlet valve of the boiler. Make sure a sealing washer is fitted.
- Turn on water and check for leaks.

## OPERATING BOILER FOR THE FIRST TIME

- Check that all installation procedures have been carried out.
- Ensure water valve is on.
- Plug boiler into suitable socket.
- Turn on the power switch.
- The "Wait" progress circle will be visible on the screen and the machine will fill to a safe level, above the elements, before heating.
- The "Ready" tick will come up on screen when the machine is full and up to normal operating temperature (approx. 10/20 mins).
- The boiler is now ready for use - the display will show the button settings and the "Ready" status tick.
- The Boiler may now be used to dispense Hot Water to the preset factory settings.

**NOTE:** Because the boiler is electronically controlled no priming is necessary. The element cannot switch on until a safe level of water is reached.