
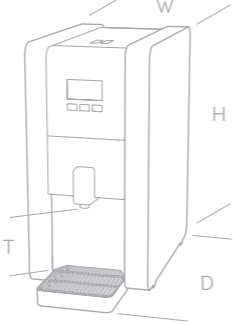
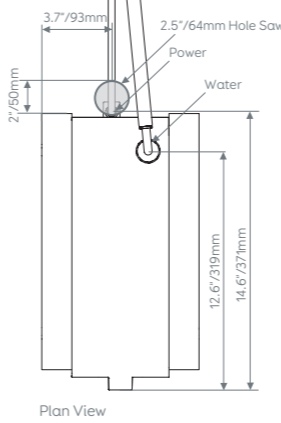
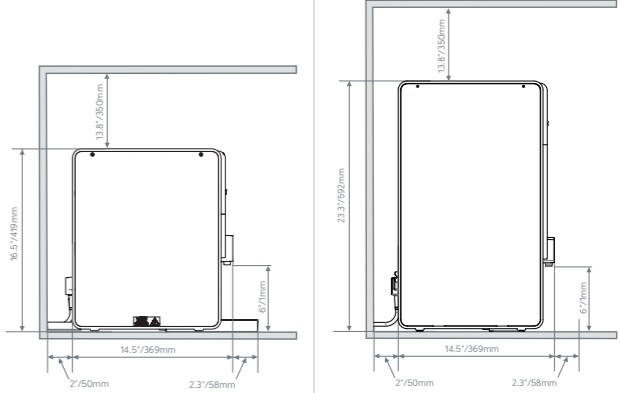
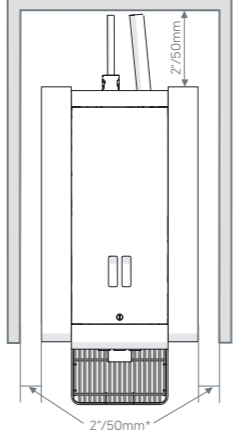


# MIX COUNTERTOP MULTI-TEMP WATER BOILERS/PUSH BUTTON

# MIX COUNTERTOP MULTI-TEMP WATER BOILERS/PUSH BUTTON

MIX PB3 1000870US	MIX PB8 1000875US	DIMENSIONS
		
<ul style="list-style-type: none"> <li>0.8 or 2.1 gallon 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>7.5 gallons output per hour</li> <li>156 cups per hour</li> </ul>	

SEE TABLE FOR PRODUCT DIMENSIONS

MIX PB3 & MIX PB8		MIX PB3 1000870US	MIX PB8 1000875US
COUNTER CUTOUT	CABINET CLEARANCE		
			

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 inches)	NEMA	TAP TO TRAY (inches)	PLUMBING REQS
Mix PB3 1000870US	2.8kW	0.8 GAL	17.5 x 8.5 x 16.5	L6-20P	5	3/8" Compression or 3/8" John Guest
Mix PB8 1000875US	2.8kW	2.1 GAL	17.5 x 8.5 x 23	L6-20P	5	3/8" Compression or 3/8" John Guest

### ELECTRICAL INSTALLATION PROCEDURE

When installing the machine, always observe the local regulations and standards. The appliance is supplied with a NEMA L6-20P moulded power cord. 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 3/8 NPT 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.