

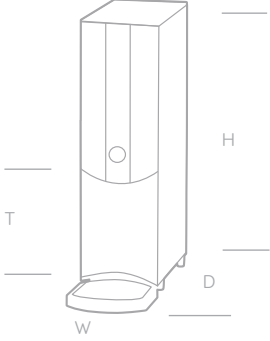


ECOSMART COUNTERTOP WATER BOILERS/PUSH BUTTON

SEE TABLE FOR
PRODUCT DIMENSIONS

ECOSMART PB10 1000677	ECOSMART PB10 HIGH DECK 1000678	DIMENSIONS
		
<ul style="list-style-type: none"> • 10 litres • LCD screen for precise temperature control • Adjustable temperature • Filter change prompt • Live temperature readout 	<ul style="list-style-type: none"> • Electronic control • Filter change prompt • 28 litres output per hour • 156 (180ml) cups per hour 	

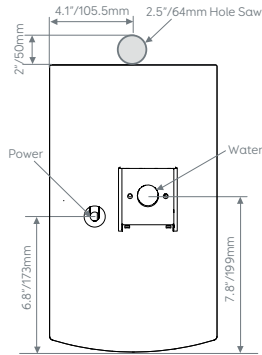
PUSH BUTTON OPTION FOR EASY USE IN SELF-SERVICE ENVIRONMENTS SUCH AS OFFICES AND SERVICE STATIONS.

NAME ORDER CODE	POWER @ 230V	IMMEDIATE DRAW OFF	DIMENSIONS (D x W x H mm)	TAP TO TRAY (mm)	PLUMBING REQS
Ecosmart PB10 1000677	2.8kW	10 L	464 x 210 x 590	130	3/4" BSP
Ecosmart PB10 High Deck 1000678	2.8kW	10 L	464 x 210 x 675	215	3/4" BSP

ECOSMART COUNTERTOP WATER BOILERS/PUSH BUTTON

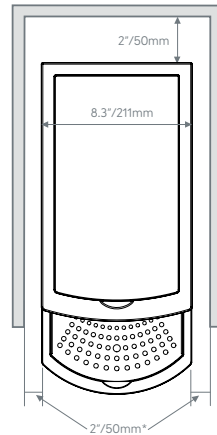
ECOSMART PB10 & PB10 HIGH DECK

COUNTER CUTOUT



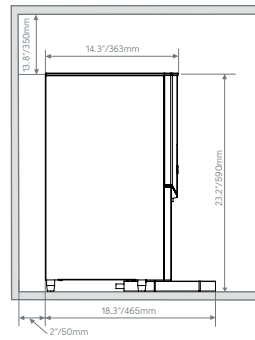
Plan View

CABINET CLEARANCE

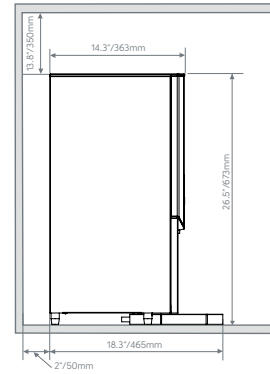


* Required for ventilation if the machine is installed in an enclosed cabinet.

ECOSMART PB10 1000677



ECOSMART PB10 HIGH DECK 1000678



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.
- Connect straight tailpiece of the hose to the stop valve fitting. Make sure that the pre-attached sealing washer is fitted.
- 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 a suitable socket and press power button on the front of the machine marked 'Power'.
- The "power on" light will glow green and the machine will fill to a safe level, above the elements, before heating.
- The "Ready/Status" light will cycle two red flashes while the machine is filling to the safe level.
- On the PB10, whilst the machine is above the safe level and filling, the "Ready/Status" light will remain blank.
- The "Ready/Status" light will glow green when the machine is both full and up to normal operating temperature, allow approx 30 minutes.
- The boiler is now ready for use.

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