

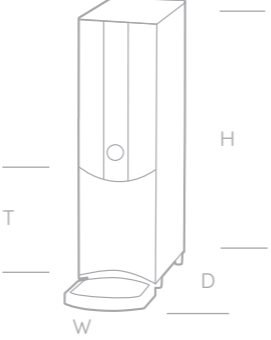
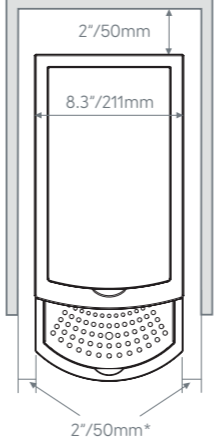
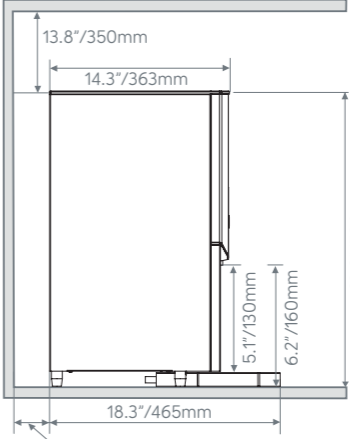
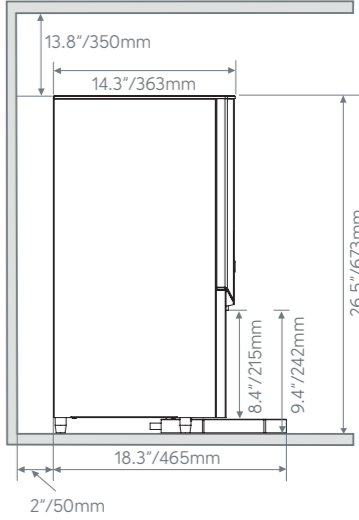


ECOSMART PB10 1000677	ECOSMART PB10 HIGH DECK 1000678	DIMENSIONS
		
<ul style="list-style-type: none"> <li>• 10 litres</li> <li>• LCD screen for precise temperature control</li> <li>• Adjustable temperature</li> <li>• Live temperature readout</li> <li>• Removeable drip tray</li> </ul>	<ul style="list-style-type: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

SEE TABLE FOR  
PRODUCT DIMENSIONS

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 (T 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 PB10 & PB10 HIGH DECK		
CABINET CLEARANCE	ECOSMART PB10 1000677	ECOSMART PB10 HIGH DECK 1000678
		
* Required for ventilation if the machine is installed in an enclosed cabinet.		

**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.