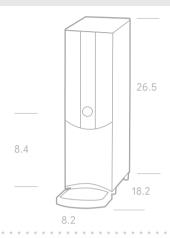


ECOSMART PB10 HIGH DECK

1000678US



DIMENSIONS



- > 2.6 gallons
- > LCD screen for precise temperature control
- > Adjustable temperature
- > Live temperature readout
- > Removeable drip tray

- > Electronic control
- > Filter change prompt
- > 7.3 gallons output per hour
- > 156 cups per hour

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

OII FRS

NAME ORDER CODE	POWER @ 230V	IMMEDIATE DRAW OFF	DIMENSIONS (D x W x H inches)	NEMA	TAP TO COUNTER (inches)	PLUMBING REQS
Ecosmart PB10 High Deck 1000678US	2.8kW	2.6 GAL	18.2 × 8.2 × 26.5	L6-20P	8.4	3/8" Compression or 3/8" John Guest

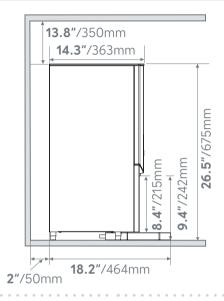
PACKAGING

NAME	PACKED	PACKAGING DIMENSIONS	QTY/PALLET
ORDER CODE	WEIGHT	(L x W x H inches)	
Ecosmart PB10 High Deck 1000678US	31.9lb	12.2 x 18.5 x 35.2	14

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VENTILATION REQUIREMENTS

50mm/1.9" clearance required at each side and back of machine if installed in an enclosed cabinet.

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 requires either a 3/8" compression, or 3/8" John Guest water 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.
- After this amount of water has heated to about 96°C the boiler will draw more water in until the temperature drops by 1 or 2 degrees. The boiler will then heat again. This heat fill cycle continues until the boiler is full.
- 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.