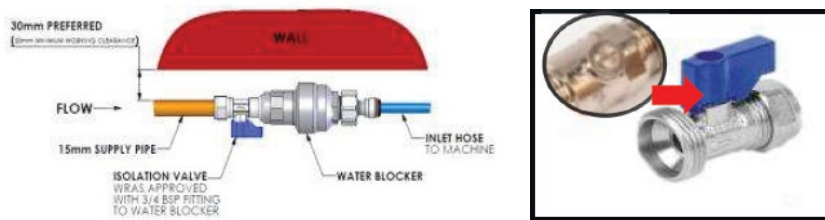


PLUMBING AND ELECTRICAL REFERENCE BEAN TO CUP INSTALLATION

Plumbing

- ✓ Potable cold-water supply of minimum pressure 1 BAR and no more than 8 BAR.
- ✓ A, **15mm OD x 3/4 BSP Male, WRAS approved** isolation valve is required to connect the vending machine to the potable water supply, (similar to the picture below).
- ✓ The isolation valve must be of a type that is suitable for use with potable water.



Holes in surfaces

- ✓ If your plumbed machine is to stand on a work surface and the plumbing is situated below this surface, you will be required to drill a hole, 45mm in diameter, in the work surface for the water inlet hose and electrical cord and 13amp plug to pass through. This works needs to be completed prior to the installation date
- ✓ Supply needs to be terminated within 0.8m of the machine and no higher than 2m from floor level. There must also be a gap 30mm between the pipe and the wall to accommodate the fitting of a water blocker (anti-flood device) as shown above.

ELECTRICAL & WATER SERVICES



Water above the socket outlet



Ideal: Water more than 30cm away from and below socket outlet.

CHECK LIST

Electrical supply 220/230Vac single phase terminated

Within 1 metre of the UK/EU domestic socket.

Extension leads should not be used.

Wall mounted Socket but NOT positioned directly underneath the water supply.

Services must be accessible without moving the machine.

