

## Boost



### Installation requirements

Only install the pump horizontally and on a flat level surface.

Ensure solder flux is not used within the pump areas as this will corrode the plastic parts of the pump which can cause water leaks and pump failure.

Ensure the pump is electrically earthed.

The supplied strainer washers must be used on the inlet connections. Failure to fit the strainers will invalidate the warranty.

The supplied rubber washers must be fitted to the outlet connections.

For ease of installation and future servicing (cleaning debris from the strainer washer) 15mm full bore isolating valves must be fitted on the inlet of the pump.

Ensure the pump does not run dry. Turn the tap on first and let water run through the pump before turning the pump on.

Ensure the hot water temperature does not exceed 60°C at the pump.

Do not fit non return valves in the supply pipework to the pump. The pump must be able to vent back to the cold water tank and hot water cylinder.

### Typical Installation Diagram (not to scale)

