

## Instructions for Water Heater

### TIMER

Your water heater panel will be located either on the inside or the outside wall of your hot press (storage cupboard in the hallway). It is programmed to heat a full tank of water from the hours of 4am to 8am, thus using night-saver electricity and not costing as much on your electricity bill.

For your water heater to work correctly the following must be in place.

1. The switch marked '*Water Heater Off / Timed*' must always be switched to 'Timed' – this is on the top-right of the water heater panel.
2. The 24-hour clock must be set to the correct time – this is on the top-left of the water heater panel.

To set the clock to the correct time, use the marker 'Summertime/wintertime'. So, if, at the time of setting, it is 4 in the afternoon, turn the dial around so that 16 is at the 'Summertime' marker; if it's 10:25 in the morning turn the dial so that the 'Summertime' marker is halfway between 10 and 11 – it does not have to be exact.

Once the timer has been set it never has to be touched again for the duration of your stay. If both 1 and 2 above have been done correctly, you and your housemates should have enough hot water in the morning for everyone to have a nice hot shower.

### BOOSTER

If all your hot water has been used throughout the day and you require more hot water in the evening you will need to use the 'Boost' dial – this is under the timer clock on the bottom-left of the water heater panel. This is different from the timer heater for a few reasons:

1. As the name suggests it boosts the amount of hot water you will have in a day – it will only heat half a tank of water at any one time.
2. As it is generally used by people in the evenings it uses daytime electricity which, if used regularly, can be severe on the electricity bill for the house.
3. It must be turned on every time it is required (whereas the timer is programmed to come on automatically)

The Boost can be turned on for a maximum of 2 hours at a time and turns itself off automatically. However, if just one person requires hot water for a shower a half hour of boost heating should be more than sufficient. To do this, twist the pointer on the white dial anti-clockwise to the required time and it will heat the water while ticking back to the 'Stop' mark.

We recommend that a minimum of 20 – 30 minutes be allowed for the boost to heat enough water for a quick shower.

