

What is a Smart Geyser Controller

The Smart Geyser Controller is a first-of-its-kind device which is used to regulate and maintain the water temperature of your geyser, ensuring that the temperature does not drop below or rise above your desired, set water temperature. This will save you money each month as your geyser will not be re-heating water unnecessarily.

The Smart Geyser Controller has various components, some of which are installed at your geyser, out-of-sight. The existing thermostat in your geyser is replaced by one of the components namely the temperature probe, this enables the temperature of your geyser water to be controlled more accurately.

DTC4000

The DTC4000 is installed out of sight, at your geyser as close to the element as possible and essentially replaces the existing thermostat in your geyser. The controller has pre-programmed minimum & maximum water temperature values.

This ensures that the water temperature in you geyser is accurately maintained, which saves you money by not re-heating water unnecessarily.



According to Eskom, the geyser is responsible for approximately 40% of your household electricity. The DTC4000 will reduce your geyser electricity cost by at least 25%.



SMART GEYSER
CONTROLLER

DTC 4000



Product Information Guide



SWITCH ON & SAVE

Powered by :



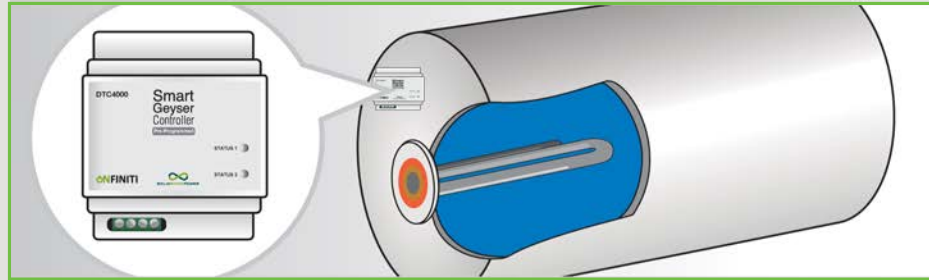
Features and Benefits

- You will save a minimum of 25% of your geyser electricity cost.
- This is a pre-set unit; therefore you never need to programme it once it's been installed.
- You will accurately regulate the temperature of your geyser.
- The unit is installed next to your geyser out of sight.
- The controller has built-in safety features and will alert you to: overheating, not heating, sensor faults and wireless problems.
- The controller will automatically cut power to the geyser if it detects one of these safety problems.
- 1 year product warranty.*

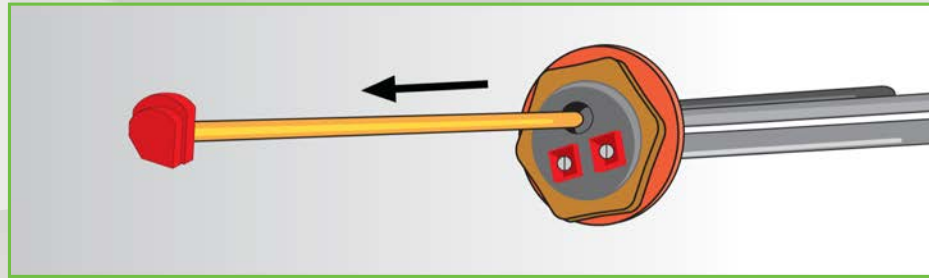


"I am so so happy I installed my DTC4000 now I am saving real money every month"

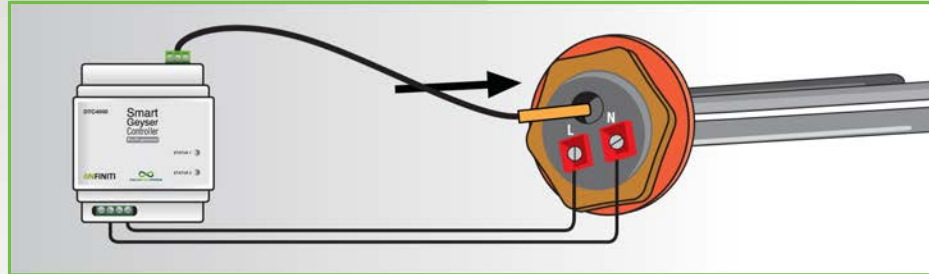
An overview of the installation process



1. Secure and mount the controller as close to the geyser element as possible.



2. Remove the existing thermostat from the geyser.



3. Insert the Digital Temperature Sensor into the thermostat pocket & plug in the green connector clip to the DTC4000 unit.

Installation of the DTC4000 in relation to the geyser:
Ensure a qualified electrician installs this unit.

How the DTC4000 Operates

When the unit is on and the geyser temperature is below the pre-set 55 C, full power will be delivered to the element.

When the unit is on and the geyser temperature is between 55 C and 60 C, half power will be delivered to the element.

