



## Elwa Hotrun VE Range water heaters service instruction

The over-temperature /overpressure switch is there to protect the water heaters from overheating and too high inlet water pressure.

This switch can trip for the following reasons:

1. The inlet pressure is more (on occasions) than 600kPa. Install a pressure limiter to 500 kPa in the cold water supply to the water heater and reset the safety switch once the pressure limiter is installed by pushing the button in on it, (this might need some force).

**Flush the water heater fully for at least 1 minute before turning the power back on!!**

2. The temperature has been too high due to air in the heat exchanger, this can be immediately after installation or when the cold water supply has been disconnected and reconnected and an airlock came through the water heater. Flush the water heater until all air released and reset the safety switch by pushing the button back in.

