

The below answer sheet is for your own self-assessment.
Please keep your completed questionnaires and answers on file for your record.
These do not need to be sent to CPD Live. CPD-Live will send you certificate.

Proudly supported by

WATER SAVING WITHOUT COMPROMISING ON PERFORMANCE



1. Ground water procurement is significantly more energy efficient than desalination. How much more energy efficient?

Seven times more energy efficient. i.e. Desalination consumes seven times more energy than ground water procurement.

2. Globally, how many people lack access to potable water?

Globally, over one billion people lack access to potable water and another 2.7 billion find it scarce for at least one month of the year.

3. What is the WELS rating scheme?

An initiative of the Federal Government, the Water Efficiency Labelling and Standard (WELS) is a mandatory labelling scheme which rates showers, washing machines, dishwashers, toilets, kitchen sinks, and more, according to water efficiency.

4. What proportion of household water consumption takes place in the bathroom (i.e. in toilet flushing, washing, showering, and bathing)?

33 %

5. What are flow regulators and how do they work to reduce water consumption?

Flow regulators are devices that can be incorporated into taps and shower fittings.

They change size and vary the amount of water flow, and work in much the same way as pressing your thumb on the end of a garden hose.

6. How many litres of water does it take to produce one litre of bottled water?

Seven litres.