KeldaShowers

Kelda 'TruTurbo' Technology

The revolutionary Kelda showerhead accelerates air-flow and uses it to break up the water-flow into droplets, boosting their speed. This creates a uniquely forceful, controllable, consistent shower spray at the desired temperature.



Ambient air is recycled to keep air in hot showers warmer around you OR cools air in lower temperature showers.

Disruptive innovation - air-boosted spray

Kelda has developed an advanced shower technology with an airboosted spray for use with existing water heating systems.

In conventional Mixer and Power showers, only a small proportion of water actually makes contact with the body, with the remaining volume of water acting as a propellant. This additional water and the energy used to heat it are wasted.

Kelda's patented 'TruTurbo' technology does not recycle, restrict or aerate the spray like other water-saving showers. Instead, it uses fastmoving air as propellant to efficiently boost a water flow so it feels like a Power Shower. Think of it as water in air rather than air in water!

Using Kelda Shower technology, a medium- to-high flow shower can be turned into an ultra-high performance unit; or a low flow, poor performing shower can be transformed into a powerful shower experience. A flow as little as 5 litres/minute will deliver a spray force 'feel' comparable to a Mixer Power shower operating at more than double that flow. This means that at least 50% will be saved in water and energy bills. This is far in excess of what may be achieved by alternative 'Eco' Showers (aerating and restriction-types), yet it does not reduce performance. Kelda's shower provides a uniquely forceful, controllable, consistent shower spray at the desired temperature – while eliminating the need for a costly and large water pump.

Kelda Technology will transform low-flow mixer or electric showers into high performance 'Kelda Eco Power Showers'.

- Compatible with Gravity-fed, pressurised and efficient combi-boiler water systems (3 litres per minute minimum).
- Two showers can run simultaneously using a low-power combi-boiler.
- Low-performance gravity-fed shower systems can be greatly improved with Kelda 'TruTurbo Technology'.
- Kelda Showers make a 7.5kW electric shower more powerful than a 10.5kW shower without the inconvenience and cost of upgrading wiring.