

WATER BOOSTER SYSTEMS



RAISE YOUR
WATER GAME



What is a Water Booster System?



Boosting your water pressure

There are many reasons for experiencing low water pressure problems including high demand, location and shared supply. Water Booster Systems are pre-built ready to use cold water booster system specifically designed for use in domestic, commercial and light industrial applications where existing water pressure and flow is insufficient to meet demand.

Do You require water storage?

To boost water flow, you first need an increased water supply. If your main supply isn't sufficient for your needs, a break tank is necessary to store water for when you require it. This stored water can then be pumped to your outlets as needed, ensuring a consistent flow at the right pressure

What systems can this be used with?

Water Booster Systems are designed for use with pressurized/unvented and combination boiler hot water systems. They are not suitable for unpressurized/vented or gravity-fed systems that already have a cold water header tank.

What Noise do the systems create?

All pumps generate some noise, however the technology advanced DAB range minimizes this by using an ultra-quiet and efficient pumps either internal or external. As a result, it operates at a typical noise level of around than 45dB(A), making it one of the quietest possible options.

How Simple is Installation?

Our tank and pump units are designed to simplify installation for professionals. As a pre-packaged unit, it ensures a quick and easy setup with connections prefitted.

Where should i Install

Systems can be installed in utility rooms, garage, outdoor buildings, lofts or any suitable location. The pre-built design make installation simple for professional installers.

What is a Water Booster System?



Fixed Speed vs Variable Speed

The fixed-speed version comes with an automatic pump controller that delivers the full performance of the pump whenever needed. The variable-speed version features an intelligent pump controller that maintains a steady water flow to every outlet by keeping constant pressure across your property. It adjusts the pump's speed based on demand, ensuring efficient operation, reducing energy consumption, and providing a smoother experience for users

What System for my property?

Please speak to our experts to design your exact system. A general rule for a home is for every shower required to run add 150 litres of storage and allow 15 l/min pump performance.

What happens if the tank runs out of water?

The DAB pumps used have intelligent protection to stop the pump if there is no water in the tank. After a brief delay the pump will automatically reset. This pump protection feature helps ensure the pump's longevity and reliable performance.

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