



PROSTOR PS

Heating and Chilled Water Storage Vessel

Commercial Water Heating

About CHWS

CHWS is pleased to provide a comprehensive range of commercial water heating products. Our products are of the highest technical standards and offer cost effective solutions to all commercial water heating projects.

- Packaged Plate Heat Exchangers
- Indirect Cylinders
- Semi Instantaneous Hot Water Generators
- Plate Heat Exchangers
- Buffer Vessels
- Gas Fired Water Heaters
- Electric Cylinders

CHWS are proud to be CIBSE Patrons, SoPHE Industrial Associates and CIBSE Accredited CPD Course Providers. Our products are available in stock and through all major merchants across the UK.

Contact Head Office

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www.chwsLtd.co.uk



ProStor PS

**Thermal: Heating / Chilled
Water Storage Vessel**



**Suitable for Heating and Chilled water applications and
can be used for installations with Air Source Heat Pumps**

Product Description

The ProStor PS range is suitable for Heating and Chilled water applications and can be used for installations with Air Source Heat Pumps. Each vessel is supplied fully insulated and with a variety of heat carriers, service connections and sensor pockets to give flexibility to the design engineer and installer. ProStor PS vessels are fitted with baffle plates to help promote stratification, linear or conical sparge pipes. The vessels can be shipped with or without insulation as requested.

ProStor PS Highlights

- **Built to Last**

High-quality steel construction delivers exceptional strength, durability and long-term performance.

- **Flexible & Scalable**

Available as standard in capacities from 50 to 5,000 litres, with project-specific bespoke solutions available for larger or more complex requirements. A versatile and scalable solution for commercial and industrial heating applications.

- **Optimised Thermal Performance**

Stratification baffles and sparge pipes maintain efficient temperature layering, improving system performance and energy efficiency.

- **Reduced Running Costs**

Low standing heat losses help minimise energy consumption and operating costs.

- **Confidence Included**

Backed by a 3-year warranty for added peace of mind.

- **Heat Pump Ready**

Engineered for compatibility with modern Air Source Heat Pump (ASHP) systems, supporting sustainable heating solutions.

- **Flexible Installation Options**

Outdoor insulation is available for applications where internal plant room space is limited, providing greater installation flexibility and making the ProStor PS suitable for larger commercial systems where vessels may need to be located externally.

Contact Us

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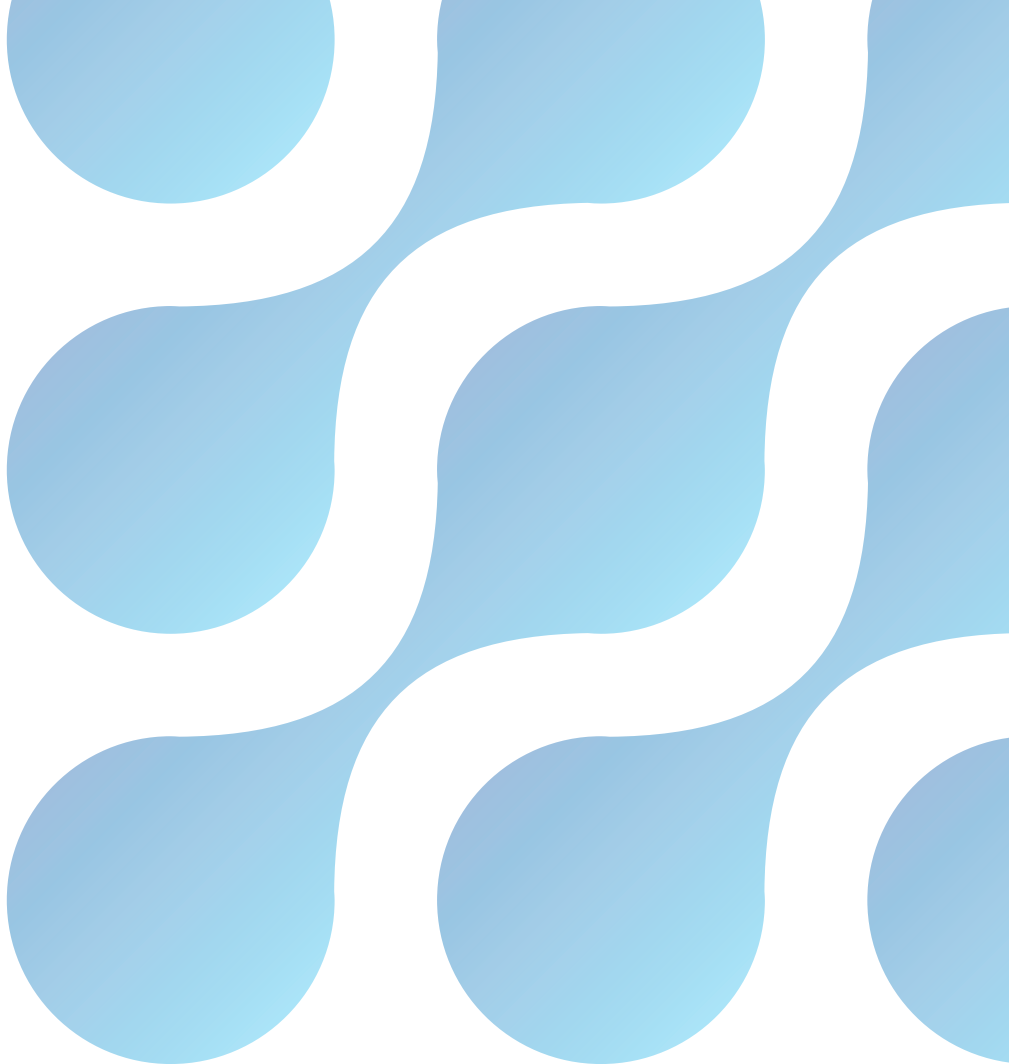
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