

**CHWS**  
Design to Delivery

# CPD TRAINING

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Trusted Commercial Hot Water Solutions

## About CHWS

CHWS partners with engineers, consultants, and contractors to deliver reliable commercial hot water solutions – engineered for performance and built on trust.

From design to delivery, we provide complete commercial water heating solutions that combine technical excellence, cost efficiency, and responsive service.

### Our Product Range

- 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, CIBSE Approved CPD course providers and SOPHE industrial associates.

### Contact Head Office

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## CPD Training

CHWS delivers high-quality CPD seminars that enhance knowledge and expertise in the commercial hot-water sector. Our partnerships bring leading insights directly to industry professionals, helping them stay ahead with the latest innovations and best practices.

### Why Choose Our CPD?

- CIBSE Approved with Certificate of Attendance
- Delivered by industry experts with years of field experience
- Flexible formats: in-person, onsite, or virtual (Teams/Zoom)
- Designed for engineers, consultants, and building specialists
- Real-world relevance – not just theory

### Our Vision

To be the UK's most trusted and specified provider of innovative commercial hot water solutions-setting the standard for performance, reliability, and customer support.

### Our Mission

We empower building professionals with expert guidance and high-performance hot water systems-ensuring every project delivers efficiency, reliability, and long-term value.



## Our CPD Seminars

CHWS are proud to be a CIBSE Approved CPD course provider offering the following seminars.

### Plate Heat Exchangers: Principles & Applications



#### Learning Objectives:

- Understanding of the fundamental principles of Plate Heat Exchangers including the role of turbulence, pressure drop and heat transfer
- Learning how to correctly size plate heat exchangers and what parameters to consider when writing a specification
- Understanding of Packaged Plate Heat Exchangers, their components and the benefits of using them

**Presentation Length: 1 Hour**

### Domestic Hot Water Generation with Heat Pumps



#### Learning Objectives:

- General overview of sizing domestic hot water projects
- Understanding of the different methods which can be used when heating domestic hot water with heat pumps
- Learning of the advantages and disadvantages of each method.

**Presentation Length: 1 Hour**

*Presentations can be given at customers office face-to-face, in person at CHWS offices or via Teams.*

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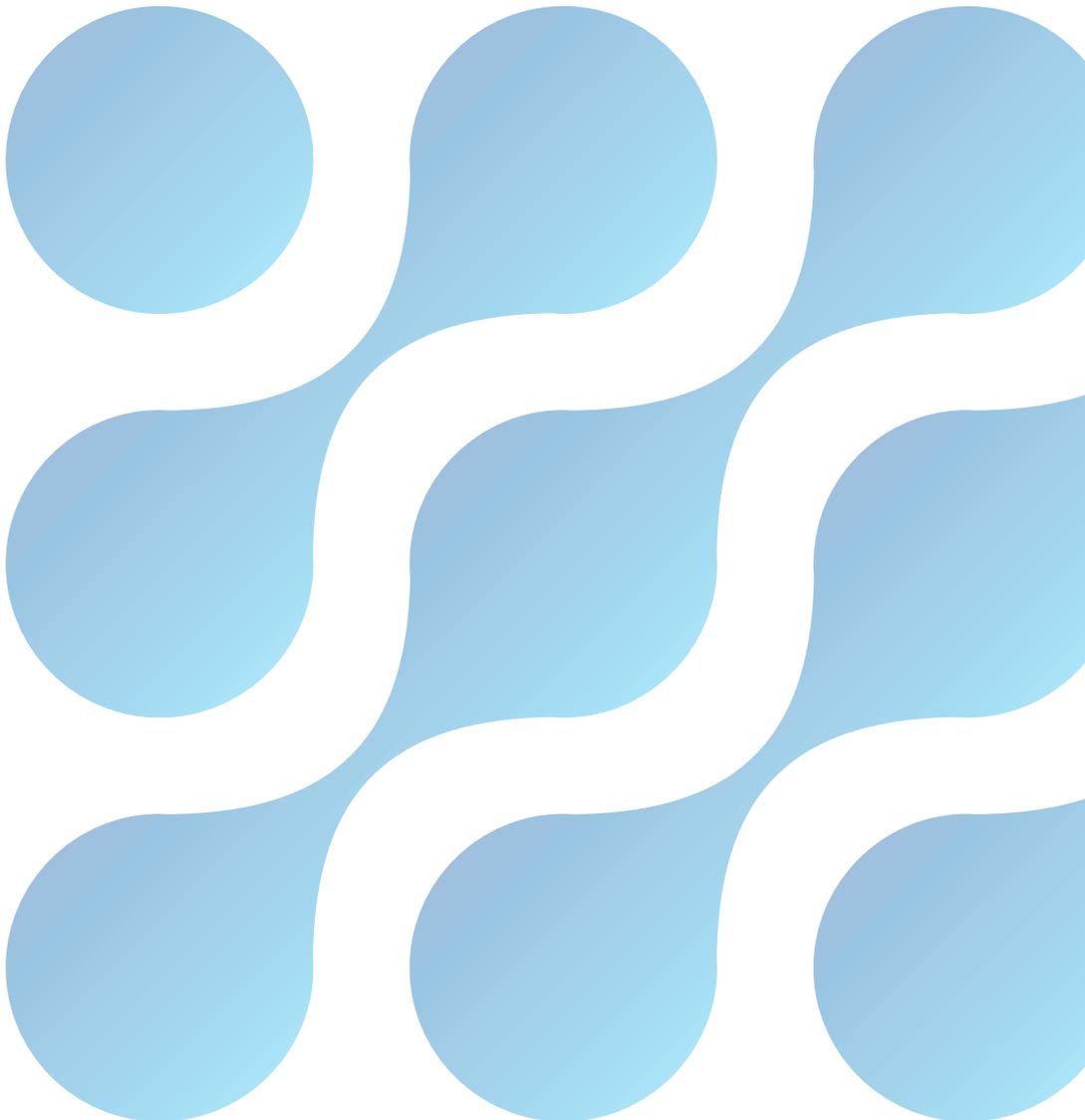
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