

Legionella - Risk Assessment & Control of hot and cold-water Systems

Cert-ain L8

This course details the causes, health effects and the control measures required to prevent Legionnaire's Disease. The course also covers the risks associated with hot and cold water systems and how to manage those risks in accordance with the requirements of ACOP L8.

Duration: 1 day

Course Space: 12 Trainees

Method of delivery: Trainer led

Who is this for? Operatives with a good knowledge of hot and cold-water

systems.

Course Subjects Covered:

- State the main legislative & guidance documents relative to the control of legionnaires' disease.
- Briefly describe the basic properties of water.
- Explain what is meant by the term Legionnaire's disease & Legionella bacteria.

- Sources of bacteria.
- Controlling the risk of legionella.
- Carry out risk assessment of a cold & hot water system in a building and make recommendations to rectify problems.
- Carry out cleaning and disinfection of systems
- What the bacteria is and how it is transmitted.

Technical Information

To prepare gas installers for changes in the building regulations which effect the installation of central heating systems. Any replacement or new installation of a central heating boiler must be a SEDBUK A rated boiler along with other measures to improve energy efficiency.

Assessment Type: Theory and Question Paper

Qualification required: Knowledge of all gas procedures and legislation.

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