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Copper Domestic Gas Pipe Sizing Webcast

The UK Copper Board has produced another in a growing series of webcasts aimed at providing easy-to-digest training for installers and student plumbers. The new webcast shows the importance of correctly sizing copper pipework to ensure that gas appliances operate safely and effectively.

A worked example is given, using data from the British Standard BS 6891. Each stage of the calculations is explained including equivalent lengths for fittings, conversion of appliance power into a gas flow rate and pressure drops along pipework sections.

The webcasts can be viewed over the internet or downloaded free-of-charge. They can be used by individuals brushing up on their plumbing skills and by groups in classrooms learning about gas installations for the first time.

www.ukcopperboard.co.uk/education/webcasts.shtml

Whilst this webcast is available to all, only those plumbers with suitable qualifications and who are members of the gas registration scheme should install gas appliances.

Ends

Notes to the Editor:

The UK Copper Board

The UK Copper Board was established in 1993 as part of a European campaign to promote the use of copper as the professional's choice when installing plumbing and heating systems.

The Board works in close association with the tube and fitting manufacturers throughout the UK and Europe, and is supported by the International Copper Association and the European Copper Institute.

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