



BSI Standards Publication

Fixed firefighting systems — Water mist systems

Part 5: Test protocol for car garages for automatic nozzle systems

National foreword

This British Standard is the UK implementation of EN 14972-5:2024.

The UK participation in its preparation was entrusted to Technical Committee FSH/18/5, Watermist systems.

A list of organizations represented on this committee can be obtained on request to its committee manager.

BSI, as a member of CEN, is obliged to publish EN 14972-5:2024 as a British Standard. However, attention is drawn to the fact that during the development of this European Standard, the UK committee advised against its approval.

It is the view of the UK committee that some of the requirements in EN 14972-5:2024, that are outside the scope of BS 8489-1, may be suboptimal to the recommendations in protocols that have been in use in the UK to date.

The UK committee also has a concern to the degree of reliance on the design, installation, operation and maintenance (DIOM) manual to constrain critical parameters with regard to the whole EN 14972 series of documents.

The UK committee believes that EN 14972-5:2024 does not sufficiently cover certain technical and safety matters. These have been addressed to some extent in National Annexes NA and NB of this standard.

The limits of application of the fire test protocols and other constraints have not, at the time of writing, been published. The intended scope and clear limits of the fire test protocols to the application of this standard are fundamental to its safe implementation. National Annexes NA and NB contain the UK committee recommendations (i.e. mechanisms to declare and constrain limits of application).

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