Specification for

Electrical safety of domestic gas appliances

Confirmed December 2011



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Committees responsible for this British Standard

The preparation of this British Standard was entrusted by the Gas Standards Policy Committee (GSE/-) to Technical Committee GSE/17, upon which the following bodies were represented:

Association for Consumer Research (ACRE) British Gas plc Consumer Policy Committee of BSI Department of Energy (Energy Efficiency Office) Department of the Environment (Construction Directorate) Department of Trade and Industry (Consumer Safety Unit, CA Division) Gas Consumers' Council Institution of Gas Engineers Liquefied Petroleum Gas Industry Technical Association (UK) National Caravan Council Limited Royal Society for the Prevention of Accidents Society of British Gas Industries

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Foreword

This British Standard has been prepared under the direction of the Gas Standards Policy Committee. Its primary purpose is to supplement standards for the safety of domestic gas appliances, e.g. BS 5258, which, while purporting to cover electrical as well as gas and mechanical safety aspects, do so only by general reference to BS 3456-101.

This British Standard is intended for appliances of gas heat input not exceeding 60 kW and in which there is no intentional additional electrical heating. It is based on, and the format closely follows that of, BS 3456-101 which itself is the implementation in a British Standard of CENELEC¹⁾ Harmonization Document 251 S3.

Attention is drawn to the requirements of the Low Voltage Electrical Equipment (Safety) Regulations 1989.

A British Standard does not purport to include all the necessary provisions of a contract. Users of British Standards are responsible for their correct application.

Compliance with a British Standard does not of itself confer immunity from legal obligations.

Summary of pages

This document comprises a front cover, an inside front cover, pages i to iv, pages 1 to 46, an inside back cover and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

¹⁾ European Committee for Electrotechnical Standardization.

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