

BS EN 50491-2:2010+A1:2015



BSI Standards Publication

# General requirements for Home and Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS)

Part 2: Environmental conditions

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### National foreword

This British Standard is the UK implementation of EN 50491-2:2010+A1:2015. It supersedes BS EN 50491-2:2010, which is withdrawn.

The UK participation in its preparation was entrusted by Technical Committee IST/6, Data communications, to Subcommittee IST/6-/12, Home Electronic Systems.

A list of organizations represented on this subcommittee can be obtained on request to its secretary.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

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### **Amendments/corrigenda issued since publication**

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English version

**General requirements for Home and Building Electronic Systems (HBES)  
and Building Automation and Control Systems (BACS) -  
Part 2: Environmental conditions**

Exigences générales pour systèmes électroniques pour les foyers domestiques et les bâtiments (HBES) et pour systèmes de gestion technique du bâtiment (SGTB) - Partie 2: Exigences d'environnement

Allgemeine Anforderungen an die Elektrische Systemtechnik für Heim und Gebäude (ESHG) und an Systeme der Gebäudeautomation (GA) - Teil 2: Umgebungsbedingungen

This European Standard was approved by CENELEC on 2010-03-01. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CENELEC member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the Central Secretariat has the same status as the official versions.

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**CENELEC**

European Committee for Electrotechnical Standardization  
Comité Européen de Normalisation Electrotechnique  
Europäisches Komitee für Elektrotechnische Normung

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