



National Standards Authority of Ireland  
Údarás um Chaighdeáin Náisiúnta na hÉireann

IRISH STANDARD

**I.S. EN 60730-2-11:2008**

ICS 97.120

**AUTOMATIC ELECTRICAL CONTROLS FOR  
HOUSEHOLD AND SIMILAR USE -- PART 2  
-11: PARTICULAR REQUIREMENTS FOR  
ENERGY REGULATORS (IEC 60730-2  
-11:2006 (EQV))**

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English version

**Automatic electrical controls for household and similar use -  
Part 2-11: Particular requirements for energy regulators  
(IEC 60730-2-11:2006)**

Dispositifs de commande électrique  
automatiques à usage domestique  
et analogue -  
Partie 2-11: Règles particulières  
pour les régulateurs d'énergie  
(CEI 60730-2-11:2006)

Automatische elektrische Regel- und  
Steuergeräte für den Hausgebrauch  
und ähnliche Anwendungen -  
Teil 2-11: Besondere Anforderungen  
an Energieregler  
(IEC 60730-2-11:2006)

This European Standard was approved by CENELEC on 2007-10-01. 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

**Central Secretariat: rue de Stassart 35, B - 1050 Brussels**

## Foreword

The text of the International Standard IEC 60730-2-11:2006, prepared by IEC TC 72, Automatic controls for household use, was submitted to the formal vote and was approved by CENELEC as EN 60730-2-11 on 2007-10-01 without any modification.

This European Standard supersedes EN 60730-2-11:1993 (+ corr. July 1997) + A1:1997 (+ corr. July 1997) + A2:1998 + A11:2005.

It incorporates amended requirements for electronic controls in Annex H.

The following dates were fixed:

- latest date by which the EN has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2008-10-01
- latest date by which the national standards conflicting with the EN have to be withdrawn (dow) 2010-10-01

This Part 2-11 is to be used in conjunction with EN 60730-1:2000 + A1:2004, Automatic electrical controls for household and similar use – Part 1: General requirements, and any subsequent amendments.

This Part 2-11 supplements or modifies the corresponding clauses in EN 60730-1 so as to convert that publication into the European Standard: Particular requirements for energy regulators.

Where this Part 2-11 states "addition", "modification" or "replacement", the relevant requirement, test specification or explanatory matter in Part 1 shall be adapted accordingly.

Where no change is necessary, this Part 2-11 indicates that the relevant clause or subclause applies.

In this publication, the following print types are used:

- Requirements proper: in roman type.
- *Test specifications: in italic type.*
- Explanatory matter: in smaller roman type.

Subclauses or figures which are additional to those in Part 1 are numbered starting from 101.

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## Endorsement notice

The text of the International Standard IEC 60730-2-11:2006 was approved by CENELEC as a European Standard without any modification.

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**NORME  
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**60730-2-11**

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**Dispositifs de commande électrique  
automatiques à usage domestique et analogue –**

**Partie 2-11:  
Règles particulières pour les régulateurs d'énergie**

**Automatic electrical controls  
for household and similar use –**

**Part 2-11:  
Particular requirements for energy regulators**



Numéro de référence  
Reference number  
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Depuis le 1er janvier 1997, les publications de la CEI sont numérotées à partir de 60000. Ainsi, la CEI 34-1 devient la CEI 60034-1.

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Les versions consolidées de certaines publications de la CEI incorporant les amendements sont disponibles. Par exemple, les numéros d'édition 1.0, 1.1 et 1.2 indiquent respectivement la publication de base, la publication de base incorporant l'amendement 1, et la publication de base incorporant les amendements 1 et 2.

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