



National Standards Authority of Ireland  
Údarás um Chaighdeán Náisiúnta na hÉireann

IRISH STANDARD

I.S. EN 60730-2-10:2007

ICS 97.120

**AUTOMATIC ELECTRICAL CONTROLS FOR  
HOUSEHOLD AND SIMILAR USE -- PART 2  
-10: PARTICULAR REQUIREMENTS FOR  
MOTOR-STARTING RELAYS (IEC 60730-2  
-10:2006 (EQV))**

National Standards  
Authority of Ireland  
Glasnevin, Dublin 9  
Ireland

Tel: +353 1 807 3800  
Fax: +353 1 807 3838  
<http://www.nsai.ie>

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30 January 2008*

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN 60730-2-10**

November 2007

ICS 97.120

Supersedes EN 60730-2-10:1995 + A1:1996 + A2:2002

English version

**Automatic electrical controls for household and similar use -  
Part 2-10: Particular requirements for motor-starting relays**  
(IEC 60730-2-10:2006)

Dispositifs de commande électrique  
automatiques à usage domestique  
et analogue -  
Partie 2-10: Règles particulières  
pour les relais électriques  
de démarrage de moteur  
(CEI 60730-2-10:2006)

Automatische elektrische  
Regel- und Steuergeräte  
für den Hausgebrauch  
und ähnliche Anwendungen -  
Teil 2-10: Besondere Anforderungen  
an Motorstartrelais  
(IEC 60730-2-10:2006)

This European Standard was approved by CENELEC on 2007-09-01. 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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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 60730-2-10:2006, prepared by IEC TC 72, Automatic controls for household use, was submitted to the formal vote and was approved by CENELEC as EN 60730-2-10 on 2007-09-01.

This European Standard supersedes EN 60730-2-10:1995 + corrigendum March 2001 + A1:1996 + corrigendum March 2001 + A2:2002.

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) 2008-09-01
- latest date by which the national standards conflicting with the EN have to be withdrawn (dow) 2010-09-01

This Part 2-10 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 2-10 supplements or modifies the corresponding clauses in EN 60730-1 so as to convert that publication into the European Standard: Particular requirements for electrically operated motor-starting relays.

Where this Part 2-10 states "addition", "modification" or "replacement", the relevant requirement, test specification or explanatory matter in Part 1 should be adapted accordingly.

Where no change is necessary, this Part 2-10 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, notes, items or figures which are additional to those in Part 1 are numbered starting from 101, additional annexes are lettered AA, BB, etc.

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## **Endorsement notice**

The text of the International Standard IEC 60730-2-10:2006 was approved by CENELEC as a European Standard without any modification.

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**NORME  
INTERNATIONALE  
INTERNATIONAL  
STANDARD**

**CEI  
IEC**

**60730-2-10**

Deuxième édition  
Second edition  
2006-10

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

**Partie 2-10:  
Règles particulières pour les relais  
électriques de démarrage de moteur**

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

**Part 2-10:  
Particular requirements for motor-starting relays**



Numéro de référence  
Reference number  
CEI/IEC 60730-2-10:2006

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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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