



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 62053-52:2005

ICS 17.220.20
91.140.50

ELECTRICITY METERING EQUIPMENT (AC)

- PARTICULAR REQUIREMENTS -- PART

52: SYMBOLS

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Údarás um Chaighdeán Náisiúnta na hÉireann

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 62053-52

ICS 17.220.20; 91.140.50

Supersedes EN 60387:1992

English version

**Electricity metering equipment (AC) -
Particular requirements
Part 52: Symbols
(IEC 62053-52:2005)**

Equipement de comptage
de l'électricité (CA) -
Exigences particulières
Partie 52: Symboles
(CEI 62053-52:2005)

Wechselstrom-Elektrizitätszähler -
Besondere Anforderungen
Teil 52: Symbole
(IEC 62053-52:2005)

This European Standard was approved by CENELEC on 2005-11-01. 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.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.

CENELEC

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

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Foreword

The text of document 13/1343/FDIS, future edition 1 of IEC 62053-52, prepared by IEC TC 13, Equipment for electrical energy measurement and load control, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 62053-52 on 2005-11-01.

This European Standard supersedes EN 60387:1992.

The main changes with respect to EN 60387:1992 are as follows:

- the document has been brought in line with standards established recently by TC 13;
- a few new symbols have been added.

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) | 2006-08-01 |
| – latest date by which the national standards conflicting
with the EN have to be withdrawn | (dow) | 2008-11-01 |

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 62053-52:2005 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following notes have to be added for the standards indicated:

IEC 62056	NOTE	Harmonized in EN 62056 series (not modified).
IEC 62056-21	NOTE	Harmonized as EN 62056-21:2002 (not modified).
IEC 62056-61	NOTE	Harmonized as EN 62056-61:2002 (not modified).
IEC 62056-62	NOTE	Harmonized as EN 62056-62:2002 (not modified).

Annex ZA (normative)

Normative references to international publications with their corresponding European publications

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE Where an international publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60211	- ¹⁾	Maximum demand indicators, Class 1.O.	-	-
IEC 60417	data- base	Graphical symbols for use on equipment	-	-
IEC 62052-11	- ¹⁾	Electricity metering equipment (AC) - General requirements, tests and test conditions Part 11: Metering equipment	EN 62052-11	2003 ²⁾

¹⁾ Undated reference.

²⁾ Valid edition at date of issue.

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