



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 60687 : 1993

ICS 17.220.20

National Standards
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**ALTERNATING CURRENT STATIC
WATT-HOUR METERS FOR ACTIVE ENERGY
(CLASSES 0.2 S & 0.5 S) (IEC 687:1992)**

*This Irish Standard was
published under the
authority of the National
Standards Authority of
Ireland
and comes into effect on
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Údarás um Chaighdeáin Náisiúnta na hÉireann

DECLARATION

OF

SPECIFICATION

ENTITLED

ALTERNATING CURRENT STATIC WATT-HOUR METERS FOR ACTIVE ENERGY

(CLASSES 0,2 S AND 0,5 S) (IEC 687:1992)

AS

THE IRISH STANDARD SPECIFICATION FOR

ALTERNATING CURRENT STATIC WATT-HOUR METERS FOR ACTIVE ENERGY

(CLASSES 0,2 S AND 0,5 S) (IEC 687:1992)

EOLAS - The Irish Science and Technology Agency in exercise of the power conferred by section 20 (3) of the Industrial Research and Standards Act, 1961 (No. 20 of 1961) and the Science and Technology Act, 1987 (No. 30 of 1987), and with the consent of the Minister for Enterprise and Employment, hereby declares as follows:

1. This instrument may be cited as the Standard Specification (Alternating Current Static Watt-Hour Meters for Active Energy (Classes 0,2 S and 0,5 S) (IEC 687:1992)) Declaration, 1993.

2. (1) The Specification set forth in the Schedule to this declaration is hereby declared to be the standard specification for Alternating Current Static Watt-Hour Meters for Active Energy (Classes 0,2 S and 0,5 S) (IEC 687:1992). The Schedule comprises the text of EN 60687 : 1992.

(2) The said standard specification may be cited as Irish Standard/EN 60687 : 1993 or as I.S./EN 60687 : 1993.

EUROPEAN STANDARD

EN 60687

NORME EUROPEENNE

EUROPÄISCHE NORM

November 1992

UDC 621.317.785.025

Descriptors: Watt-hour meters for active energy, static meters,
alternating current meters

ENGLISH VERSION

Alternating current static watt-hour meters for
active energy (classes 0,2 S and 0,5 S)
(IEC 687:1992)

Compteurs statiques d'énergie
active pour courant alternatif
(classes 0,2 S et 0,5 S)

(CEI 687:1992)

Elektronische Wechselstrom-
Wirkverbrauchsähler
(Genauigkeitsklassen 0,2 S
und 0,5 S)

(IEC 687:1992)

This European Standard was approved by CENELEC on 1991-12-10.
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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 document 13(CO)1013, as prepared by IEC Technical Committee N° 13: Equipment for electrical energy measurement and load control, was submitted to the IEC-CENELEC parallel vote in April 1991.

The reference document was approved by CENELEC as EN 60687 on 10 December 1991.

The following dates were fixed:

- latest date of publication of
an identical national standard (dop) 1993-06-01
- latest date of withdrawal of
conflicting national standards (dow) 1993-06-01

For products which have complied with the relevant national standard before 1993-06-01, as shown by the manufacturer or by a certification body, this previous standard may continue to apply for production until 1998-06-01.

Annexes designated "normative" are part of the body of the standard. In this standard, annexes ZA and ZB are normative.

ENDORSEMENT NOTICE

The text of the International Standard IEC 687:1992 was approved by CENELEC as a European Standard without any modification.

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