



BSI Standards Publication

Fuel cell technologies

Part 4-202: Fuel cell power systems for propulsion and auxiliary power units — Unmanned aircrafts — Performance test methods

National foreword

This British Standard is the UK implementation of EN IEC 62282-4-202:2023. It is identical to IEC 62282-4-202:2023.

The UK participation in its preparation was entrusted to Technical Committee GEL/105, Fuel cell technologies.

A list of organizations represented on this committee can be obtained on request to its committee manager.

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Date	Text affected
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English Version

Fuel cell technologies - Part 4-202: Fuel cell power systems for
propulsion and auxiliary power units - Unmanned aircrafts -
Performance test methods
(IEC 62282-4-202:2023)

Technologies des piles à combustibles - Partie 4-202:
Systèmes à piles à combustible pour les groupes auxiliaires
de puissance et de propulsion - Aéronefs sans pilote -
Méthodes d'essai des performances
(IEC 62282-4-202:2023)

Brennstoffzellentechnologien - Teil 4-202: Brennstoffzellen-
Energiesysteme für Antriebs- und Hilfsaggregate -
Unbemannte Luftfahrzeugsysteme - Leistungsprüfverfahren
(IEC 62282-4-202:2023)

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

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European foreword

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The following dates are fixed:

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- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2026-11-21

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

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IEC 62282-3-201:2017 NOTE Approved as EN 62282-3-201:2017 (not modified)

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IEC 62282-6-200:2016 NOTE Approved as EN 62282-6-200:2017 (not modified)

Annex ZA (normative)

Normative references to international publications with their corresponding European publications

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements 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 1 Where an International Publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

NOTE 2 Up-to-date information on the latest versions of the European Standards listed in this annex is available here: www.cencenelec.eu.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60050-485	-	International Electrotechnical Vocabulary (IEV) - Part 485: Fuel cell technologies	-	-
IEC 60529	-	Degrees of protection provided by enclosures (IP Code)	EN 60529	-

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

FUEL CELL TECHNOLOGIES –

Part 4-202: Fuel cell power systems for propulsion and auxiliary power units – Unmanned aircrafts – Performance test methods

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IEC 62282-4-202 has been prepared by IEC technical committee 105: Fuel cell technologies. It is an International Standard.

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Draft	Report on voting
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Full information on the voting for its approval can be found in the report on voting indicated in the above table.

The language used for the development of this International Standard is English.