

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.

Contractual and legal considerations

This publication has been prepared in good faith, however no representation, warranty, assurance or undertaking (express or implied) is or will be made, and no responsibility or liability is or will be accepted by BSI in relation to the adequacy, accuracy, completeness or reasonableness of this publication. All and any such responsibility and liability is expressly disclaimed to the full extent permitted by the law.

This publication is provided as is, and is to be used at the recipient's own risk.

The recipient is advised to consider seeking professional guidance with respect to its use of this publication.

This publication is not intended to constitute a contract. Users are responsible for its correct application.

© The British Standards Institution 2023 Published by BSI Standards Limited 2023

ISBN 978 0 539 13651 7

ICS 27.070; 49.020

Compliance with a British Standard cannot confer immunity from legal obligations.

This British Standard was published under the authority of the Standards Policy and Strategy Committee on 31 December 2023.

Amendments/corrigenda issued since publication

Date Text affected

EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN IEC 62282-4-202

December 2023

ICS 27.070; 49.020

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)

This European Standard was approved by CENELEC on 2023-11-21. 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 CEN-CENELEC Management Centre 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 CEN-CENELEC Management Centre has the same status as the official versions.

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



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

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels