

ILNAS

Institut luxembourgeois de la normalisation
de l'accréditation, de la sécurité et qualité
des produits et services

ILNAS-EN 16304:2022

Automatic vent valves for gas burners and gas burning appliances

Robinets d'évent automatiques pour
brûleurs à gaz et appareils à gaz

Automatische Abblaseventile für
Gasbrenner und Gasgeräte

10/2022

National Foreword

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English Version

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appliances**

Robinets d'évent automatiques pour brûleurs à gaz et
appareils à gaz

Automatische Abblaseventile für Gasbrenner und
Gasgerät

This European Standard was approved by CEN on 1 August 2022.

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European foreword

This document (EN 16304:2022) has been prepared by Technical Committee CEN/TC 58 "Safety and control devices for burners and appliances burning gaseous or liquid fuels", the secretariat of which is held by BSI.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by April 2023, and conflicting national standards shall be withdrawn at the latest by October 2025.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN 16304:2013.

The following significant changes compared to the previous edition have been incorporated in this document:

- a) alignment with EN 13611:2019;
- b) requirements from EU Directive 2014/68/EU were not adopted;
- c) terms and definitions are aligned with EN 13611:2019;
- d) reference to EN 437 removed;
- e) clause "Electronic component – sensing element" is not applicable;
- f) clause "Protection against internal faults for the purpose of functional safety" is not applicable;
- g) information on lifetime for safe function (designed lifetime) added to instructions.

This document has been prepared under a Standardization Request given to CEN by the European Commission and the European Free Trade Association, and supports essential requirements of EU Directive(s) / Regulation(s).

For relationship with EU Directive(s) / Regulation(s), see informative Annex ZA, which is an integral part of this document.

Any feedback and questions on this document should be directed to the users' national standards body. A complete listing of these bodies can be found on the CEN website.

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