

STN	Elektrické rúry na pečenie s nútenou konvekciou, parné variče a kombinované rúry na pečenie na profesionálne použitie Skúšobné metódy na meranie funkčných vlastností	STN EN 50733 36 1056
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Electric forced convection ovens, steam cookers and combination ovens for professional use - Test methods for measuring the performance

Táto norma obsahuje anglickú verziu európskej normy.

This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 07/25

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EUROPEAN STANDARD
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English Version

**Electric forced convection ovens, steam cookers and
combination ovens for professional use - Test methods for
measuring the performance**

Fours électriques à convection forcée, cuiseurs à vapeur et
fours combinés à usage professionnel - Méthodes d'essai
pour le mesurage de l'aptitude à la fonction

Elektrische Heißumluftöfen, Dampfgeräte und
Heißluftdämpfer für den professionellen Gebrauch -
Verfahren zur Messung der Gebrauchseigenschaften

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European Committee for Electrotechnical Standardization
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Europäisches Komitee für Elektrotechnische Normung

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European foreword

This document (EN 50733:2025) has been prepared by CLC/TC 59X “*Performance of household and similar electrical appliances*”.

The following dates are fixed:

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withdrawn

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EN 50733:2025 (E)

1 Scope

This document applies to electric **forced convection ovens**, **steam cookers** and **combination ovens** for professional use.

These appliances are used in professional kitchens, such as restaurants, canteens, hospitals and in businesses such as butcher shops.

NOTE 1 These appliances are designed for one or more of the following cooking methods: blanching, frying, steaming, proofing, roasting, toasting, au gratin, sous vide cooking, etc

This document does not apply to:

- appliances that exclusively perform rethermalizing processes;

NOTE 2 Rethermalizing process is used for maintaining the temperature of hot food and for the warming of pre-cooked food (e.g. hot cupboard).

- pizza ovens;
- bakery ovens;
- static ovens;
- pressure steam ovens;
- appliances designed exclusively for industrial purposes.

The purpose is to define the principal performance characteristics of electric **forced convection ovens**, **steam cookers** and **combination ovens** for professional use and to describe the standard methods for measuring these characteristics.

This document does not deal with safety, food quality and or minimum performance requirements.

2 Normative references

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.

EN 631-1, *Materials and articles in contact with foodstuffs — Catering containers — Part 1: Dimensions of containers*

koniec náhľadu – text ďalej pokračuje v platenej verzii STN