Annex B.1
Application for registration and test results

DIN EN 50733 ***Electric forced convection ovens, steam cookers and combination ovens for professional use - Test methods for measuring the performance:2025-10***

HKI Industrieverband Haus-, Heiz- und Küchentechnik e.V.
Amelia-Mary-Earhart-Straße 12
60549 Frankfurt a.M.

Applicant

Manufacturer name

Manufacturer address

Website

Email

Type designation

Equipment / features

Rated connected load [kW]

Rated load [kW]

Year of test

Testing body

Additional requirements (optional)

Comments (optional)

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Capability for connection to an interface for power optimization (DIN 18875)	Yes	Optional	No	No Information

Product requirements

- Time needed to heat up to 165 °C in convection mode [min] _____
- Energy consumption with an empty appliance in convection mode (sensitive heat output) [kWh] _____
- Water consumption under load conditions in convection mode [l] _____
- Energy consumption under load conditions in convection mode [kWh] _____
- Preheat in steam mode [min] _____
- Idle energy rate in steam mode [kWh] _____
- Energy consumption under load in steam mode [kWh] _____
- Water consumption under load in steam mode [l] _____
- Load conditions in Convection Mode
  Time [s] _____
- Load conditions in Convection Mode
  Number of bricks [pcs.] _____
- Idle Energy Rate in Steam Mode
  Average volume fraction of water vapor after reaching T_{boil} - 3°C [%] _____
- Load conditions in Steam Mode
  Number of bricks [pcs.] _____
- Load conditions in Steam Mode
  Time [s] _____
- Load conditions in Steam Mode
  Average Volume Fraction of the Water Vapor after reaching T_{boil} - 3°C [%] _____

By signing, we acknowledge and accept the provisions of this database.
Any deficiencies in our product shall be reported by us to HKI Industrieverband Haus-, Heiz- und Küchentechnik e.V. If deficiencies in our product are identified, it shall be removed from the database by HKI Industrieverband Haus-, Heiz- und Küchentechnik e.V., and the right to demonstrate compliance via the database shall be suspended.

Place and date Applicant’s stamp and signature

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