

Annex K

Application for registration and test report

for the verification of product requirements for ice machines for entry into the HKI CERT Commercial Kitchen Equipment database according to DIN 18873-10:2012-12 *Methods for measuring of the energy use from equipment for commercial kitchens – Part 10: Ice machines*

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]**

Year of test

Testing body

**Additional
requirements
(optional)**

**Comments
(optional)**

**Capability for connection
to an interface for power
optimization (DIN 18875)**

Yes	Optional	No	No Information
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**Product requirements
Batch ice makers**

- Energy consumption per kilogram ice [kWh/kg]

- Ice temperature measured at the surface [°C]

- layer thickness at the time of energy consumption measurement [mm]

- Water consumption [l]

- Ice layer thickness at the time of water consumption measurement [mm]

**Product requirements
Continuous ice makers**

- Energy consumption per kilogram ice [kWh/kg]

- Ice temperature measured at the surface [°C]

- Ice layer thickness at the time of energy consumption measurement [mm]

- Water consumption [l]

- Ice layer thickness at the time of water consumption measurement [mm]

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