

## **Annex I**

### **Application for registration and test report**

**for the verification of product requirements for regenerating systems for entry into the HKI CERT Commercial Kitchen Equipment database** according to DIN 18873-8:2013-04 *Methods for measuring of the energy use from equipment for commercial kitchens – Part 8: Regenerating systems*

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

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**Applicant**

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**Manufacturer name**

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**Manufacturer address**

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**Website**

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**Email**

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**Type designation**

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**Equipment /  
features**

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**Rated  
connected load [kW]**

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**Year of test**

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**Testing body**

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**Additional  
requirements  
(optional)**

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**Comments  
(optional)**

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

Yes	Optional	No	No Information
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**Product requirements  
Regeneration appliances for tray-based meal systems**

**Cooling with consideration of hot meal components**

- Total energy consumption [kWh] 

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- Energy consumption per tray [kWh] 

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**Regenerating without consideration of the cold meal components**

- Total energy consumption [kWh] 

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- Energy consumption per tray [kWh] 

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**Active cooling and regenerating with consideration of the cold meal components**

- Total energy consumption [kWh] 

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- Energy consumption per tray [kWh] 

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**Regenerating systems for bulk systems using hot air and contact heat**

**Cooling**

- Total energy consumption [kWh] 

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- Energy consumption per container [kWh] 

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**Regeneration**

- Total energy consumption [kWh] 

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- Energy consumption per container [kWh] 

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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.

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Place and date

Applicant's stamp and signature