

Product



Therma Dry heated well GN-2/1 prepared for a heat gantry for installation

Dry-heated well for keeping food warm in Gastronorm containers up to 200 mm depth. Device for installation in a food serving system.

Features

Energy efficiency No preheating. Low connection value.

Optimal food presentation Constant temperature level. No post-cooking.

Ideal handling Ergonomic loading by pushing in GN containers. No annoying water vapor.

Usage & Capacity

Capacity 2x GN-1/1
Max. container size GN-1/1 - 200 mm

Equipment

Construction

Design

The Therma Dry is completely made of stainless steel, interior smooth-surfaced and seamlessly welded. The entire module is thermally insulated, with a doublewalled loading flap with an edged handle on the operator side. For ergonomic loading of the container, the loading flap can be opened to the front, the closed state is achieved via a magnetic tumbler. For easy and hygienic cleaning of the interior, the loading flap can be removed without tools and replaced after the cleaning process. In the bottom of the basin there is a glass ceramic plate installed with special adhesive and with a heating cassette with infrared radiators underneath. The heating energy reaches the food containers almost without loss and ensures that the food is kept evenly warm in accordance with HACCP guidelines. The heating intensity of each well can be infinitely regulated using an energy regulator. The front control panel with on/off switch and energy regulator is set back from the front edge of the device to protect it from damage. The heating cassette and electrical components are easily accessible by removing the switch panel and can be replaced without difficulty in the event of servicing. As standard, the Therma Dry switches the overlying infrared radiator in the optional gantry analogously for each GN compartment. Optionally, the LED lighting in the gantry can be switched on and off via an additional on/off switch in group with the Therma Dry. There are two side panels with dummy sockets in stainless steel finish at the front for retrofitting 230 V sockets as connections for external devices.

Technical Equipment

Heating technology

Heat generation Infrared heater Heating capacity W 680

Power consumption kWh 0,646 Heat-up time per well min. 0

Control

Position In the operator panel.

Control operation On/off switch and energy regulator for setting the heating intensity for each GN

field.

Technical changes reserved Side 1 of 2



Technical features

Dimensions (approx.)

Width mm 868 Depth 635 mm Height mm 405

Weight & load capacity (approx.)

Weight, net 40 kg

Electrical connection

Electrical voltage 230 Electrical connected load W 680 Nominal current Α 3 50 - 60 Frequency Hz Protection class IPX1

Cleaning

Permissible cleaning methods

Suitable for manual, damp wipe cleaning. Smooth surfaces on the outside ensure Manual cleaning

easy and hygienic cleaning

Suitable for commercially available, grease-dissolving cleaning agents. Use Permissible cleaning agents

according to the instructions of the cleaning agent manufacturer.

Options for equipment

Heated/Light Gantry

Design

Horizon 1 Top frame made of closed sheet metal profiles with 90° angled glass pane 450/100

made of Horizon glass type. Height approx. 515 mm above worktop. Horizon 2

Top frame made of 2 round tubes Ø 25 mm with 90° angled glass pane 450/100

made of Horizon glass type. Height approx. 515 mm above worktop.

Optima Top frame made of round tube Ø 38 mm with curved glass pane, approx. 510 mm

made of Optima glass type. Height approx. 565 mm above worktop.

Built-in module

Infrared emitter Built-in module with innovative infrared reflector for heating food without scattering

> losses per GN compartment. Installed in the top housing of the thermal bridge. Temperature of the touchable surfaces of the thermal bridges max. 50 °C.

Infrared emitter & LED Built-in module with innovative infrared and light reflector for heating food without

scattering losses per GN compartment and LEDs for attractive presentation of cold food. Installed in the top housing of the thermal bridge. Temperature of the

touchable surfaces of the thermal bridges max. 50 °C.

Heat output per infrared emitter W 300

Light colour 3000

Fabrikat

HUPFER Metallwerke GmbH & Co. KG Manufacturer

Model WHB TD 2/1 mTR fWB EW1

Designation Therma Dry heated well GN-2/1 prepared for a heat gantry for installation

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Dokument

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