

Product



Hot-Cold-Plate GN-4/1, with glass top, with cooling unit, built-in

Hot and cold plate for the presentation and serving of hot and cold food. Hot-Cold-Plate for installation in a counter or mobile bain marie.

Features

Time-saving Fast switching speeds from cold to warm and warm to cold.

Flexible Versatile use in the action area due to cold and warm temperatures.

Temperature-safe Digital temperature setting accurate to the degree.

Future-proof Refrigerant R290 according to EU F-Gas Regulation (517/2014/EU).

Usage & Capacity

 Capacity
 4x GN-1/1

 Usable width
 mm
 1320

 Usable depth
 mm
 530

 Max. load capacity
 kg
 36

Max. load capacity kg 36
Temperature range °C - 5° C bis + 140° C

Equipment

Construction

Design Unit in stable, self-supporting and hygienic construction made of high-quality

stainless steel. A cold-warm plate with cover plate is integrated into the cover, which provides optimum temperature distribution due to its excellent conductivity.

Surface with glass top

Technical features

Heating technology

Heat generation Self-regulating PTC heating elements with short heat-up phase and constant linear

temperature curve. Heating capacity W 2420

Cooling technology

Cooling technology Compressor cooling technology

Refrigerant R290
Refrigerant, quantity g 150
Cooling capacity W 340
Air flow for supply & exhaust air m³/h 240

Control

Position Unit control on a stainless steel panel for installation in an on-site installation

compartment or a separately tendered heat/light gantry.

Control operation Operating and control unit with digital temperature display, main switch (on/off,

cold/warm) and buttons for setting the target temperature.

Temperature range - 5° C bis + 140° C

Connection Control unit supplied loose with 1.8m connection cable.

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Technical Data

Dimensions (approx.)

Width mm 1320 Depth 530 mm Height mm 200

Weight & load capacity (approx.)

Weight, net 41 kg

Electrical connection

Electrical voltage ٧ 230 Electrical connected load W 2420 Nominal current Α 10,5 Frequency Hz 50 - 60

Protection class IPX3 (in installed condition)

Cleaning

Permissible cleaning methods

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

easy and hygienic cleaning

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

according to the instructions of the cleaning agent manufacturer.

Options for equipment

Mounting frame

Mounting frame Stainless steel installation frame for flush or surface installation of the cold-warm

Mounting frame Stainless steel installation frame for flush-mounted or surface-mounted installation

of the cold-warm panel and for direct mounting of a Hupfer thermal bridge.

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

deep.

Built-in module

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 Light colour Κ 3000

Brand

Manufacturer HUPFER Metallwerke GmbH & Co. KG

KWP GN-4/1 GLA KA EW1 Model

Designation Hot-Cold-Plate GN-4/1, with glass top, with cooling unit, built-in

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