Data sheet

HansDampf gold 20.1 gas

HansDampf|gold

The FlexiCombi

Combisteamer HansDampf® gold with two FlexiCombi operating concepts. Manual or automatic cooking for the most used cooking methods in commercial kitchens.

Manual operation Steaming, Convection, Combisteaming and Perfection. Automatic with 9 autoChef cooking categories from meat to Perfection- the climate regeneration.

HansDampf offers the choice of cooking functions with convection and pressureless fresh steam either separately, one after the other or combined.



Technical highlights

Cooking chamber door with triple glazing

Energy saving - because of highly effective insulation. Work safety - due to low outside temperature. Perfect hygiene - due to a smooth, easy to clean inner surface

316 – durable hygiene cooking chamber

Made from corrosion resistant chrome nickel steel, welded with innovative robot welding technology, hygienic, joint free and with rounded off corners.

SES - Steam Exhaust System

The safety system. The steam is sucked out of the cooking chamber at the end of the cooking programme.No troublesome escape of steam when opening the door at the end of the cooking time.

AtmosControl, climate control

An individually controllable cooking chamber climate with temperature and humidity measurement and active humidification and dehumidification, for crispy and juicy cooking results.

RackControl

Multi timer for monitoring of different foods cooking simultaneously. Up to 5 different times storable in RackControl programs.



FlexiRack®

The flexibility and capacity concept 1/1GN crosswise or lengthwise insert or FlexiRack FlexiRack special sizes for an capacity increase up to 50%*.



utoChef

Wave Clean

PHIeco

Steam

autoChef automatic Cooking

Automatic cooking with 9 categories. From the meat category through to Perfection the cooking climate-Regeneration.



Safe - the detergent is in a cartridge sealed with protective wax. Easy - insert the cartridge, ready. Economical: Water consumption app.50l.

PHIeco with DynaSteam

The dynamic steam generating system with heat recovery. The steam volume is dynamically controlled according to each cooking process

Ready2Cook

Preheat, cool down, and ideal climate preparation combined in one function. Ideal conditions for perfect cooking at the push of a button.

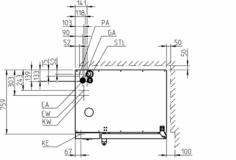


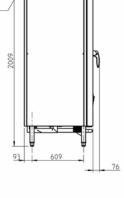
HansDampf



Data sheet

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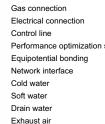
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Further features

CombiPilot one-hand operating concept Manual operating concept 8cooking modes: Soft steaming, steaming, Express steaming, convection, combisteaming Perfection, low temperature cooking, delta-T- cokking Autoreverse fan for exceptional uniformity Six air- speeds programmable StepMatic up to 20 cooking steps combinable Up to 350 cooking programs can be saved (autoChef+own) Program protection Manual humidification Automatic programmable humidification Programmable rest time Programmable step signal Info-monitor display for cooking chamber humidity and categories Multi-function display for the best visibility and easy operation Multipoint core temperature measurement up to 99°C Manual cleaning program Integrated automatic shower hose Serial interface RS232 and RS 485 Integrated HACCP memory for up to 200 cooking cicles High- efficiency heat exchanger Motor break Integrated fat separator Pulsed fan Halogen cooking chamber lighting, with flashing function Removable door seal- can be changed by customer Contact free door switch Door with latching position and end stop Foreign languages Service diagnostics program Timer with start time in real time VFD Monitor with plain text and graphic symbols

Direct drain connection possible

Trolley for FlexiRack and for GN1/1 crosswise insertion

Fan forced gas burner

Approvals: CE, GS, UL, CSA, FCC

MKN Maschinenfabrik

Performance optimization system

HansDampf gold 20.1 gas



Dimensions: (BxTxH) 1075x813x1960 Connected load gas 36 kW 230 V 3N PE AC / 1,5 kW Voltage / connected load electr. Fuse protection 1x16 A Water connection PHI G3/4 A max. 5°dH 0,89mmol/l Water connection miscellan. G3/4 A Waterpressure Drain connection Weight Material housing Material cooking chamber Cooking capacity: FlexiRack (530 x 570 mm) Gastronorm (530 x 325 mm) Baking standard (600x400 mm) Plates Ø28 cm on FR-grids Plates Ø32 cm - plate trolley 6480 W/h Heat emission latent VDI 2052 Heat emission sensitive " 5400 W/h IPX5 Protection type

200 - 600 kPa (2-6 bar) DN 50 (50mm, 2") 295 kg 1.4301 AISI 304 1.4405 AISI 316 20x 65 deep 20x 65 deep 80 80

Options / accessories

Door hinged to the left Flow operated safety (exhaust stack) FlexiRack® special trays and grids Banqueting system Thermo cover Two-in-one cleaner/ rinse cartridges Trolley with EasyIn system Marine version Special voltages

Subject to change without notice /0707wol

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