GASTRO ECONOMY



Product data sheet –

Electric combisteamer SpaceCombi Compact MagicPilot 6.1 with MagicHood

MKN-No.: SKE061R_MP_MH

Combi steamer in compact design according to DIN 18 866 (part 2) suitable for most of the cooking methods used in commercial kitchens.

Including MagicHood odour neutralizing hood against blue smoke, fat and unpleasant odours.

Manual operation with steaming, convection, combisteaming and Perfection. Automatic with 10 autoChef cooking categories from meat to Perfection – the climate regeneration.

FlexiCombi offers a choice of cooking functions with convection and pressureless fresh steam either separately, one after the other or combined with moist or dry heat.

Technical highlights

MagicPilot – operation

MagicPilot

VideoAssist

Robust, wear-free, capacitive true colour touch screen – protected behind 3 mm hardened safety glass. Can be seen optimally from all sides. 800 x 480 Pixel and 16 Mio. colours. Durable LED background lighting.

ChefsHelp – user information

Insertion of user information into the ChefsHeip's text and graphics at any position where required during the cooking process. Optionally with audible signal. Large visual display.

VideoAssist

Interactive user assistance with clips featuring professional chefs.

MagicHood – odour neutralizing hood

Designed to face hard conditions in front cooking areas. An exhaust air unit provided by the customer¹ isn't required. Condensation using a four-level filter system. Two-level suction power controlled completely automatically.

GreenInside – Energy consumption display Indicates the energy and water consumption for each cooking programme.

QualityControl

Quality Control

Registers the food load automatically, adjusts the cooking process for autoChef cooking programmes – without using a core temperature probe! Quality assurance – you always achieve perfect results regardless of the food load.

FamilyMix

FamilyMix

Products which can be cooked in the same cooking chamber climate are suggested in a clearly arranged list. Efficient utilization of the cooking chamber capacity.

PHIeco with DynaSteam2



High speed centrifugal steam generation technology with heat recovery and dynamic, microprocessor controlled steam quantity adjustment depending on the cooking process – DynaSteam2.

HoodIn – automatic steam condensation

a level of efficiency of over 80%.



WaveClean - automatic cleaning system*

- safe the detergent is in a cartridge
- sealed with protective wax • easy – insert the cartridge, ready
- easy insert the carinoge, ready
 economical by recirculation system



Jave Clean





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Further features

- autoChef automatic cooking
- preselected international cooking processes can be individually . modified
- more than 350 cooking programmes can be saved (autoChef & own)
- · overview of individual favourites on the screen
- programme protection against modify/cancel
- adjustable language display, full text search
- Manual operation concept with 12 cooking modes: soft steaming, steaming, express steaming, convection, combisteaming, Perfection, low temperature cooking, ΔT , Sous vide, humidification, baking and rest function
- StepMatic up to 20 programme steps can be combined
- Time2Serve enter the required completion time
- RackControl multiple timer
- ClimaSelect plus Climate control
- Ready2Cook preheating, cool down, climate preparation
- PerfectHold holding function with SmartCoolDown
- multipoint core temperature measurement up to 99°C
- SES Steam Exhaust System
- CombiDoctor self diagnostics programme
- autoreverse fan wheel for extremely uniform cooking
- performance • 5 air speeds, in connection with fan intervals even 10 air
- speeds can be programmed
- · fan wheel safety brake
- calling cooking programmes with BarcodeScan in autoChef
- manual cleaning programme with user guide
- water filter maintenance instructions for external water filters
- energy supply as required, reduced heat output (E/2)
- EcoModus reduces temperature of cooking chamber autom. when this has not been charged for some time
- MKN CombiConnect PC software equipped as standard to compile cooking programmes, for visualisation, storage and printing of $\ensuremath{\mathsf{HACCP}}$ data
- integrated HACCP memory
- start time pre-selection in real time
- manual steam injection/humidification
- professional baking function set baking programmes with humidity injection in ml, a rest period and dehumidification
- temperature controlled vapour quenching
- AutoShower integrated shower hose in cooking chamber
- professional cooking chamber highly polished
- cooking chamber with halogen lighting behind shockproof glass
- 6 x GN 1/1 lengthwise insertion
- hygienic cooking chamber door with triple glazing
- door lock with end stop, non-contact door switch, insertable door seal - replaceable by the enduser
- one hand door handle
- USB interface e.g. for software updates*
- cooking recipe import function by using a USB stick
- display blinks after cooking time has elapsed
- loudspeaker, selectable sounds
- the odour neutralizing hood MagicHood has an integrated connection to a waste water system with condensate drained off via the air vent of the SpaceCombi (including a cleaning brush and an additional yellow filter)
- withinectswatstegwaterconnectioneaccording to DVGW is possible

Installation requirements

- · connection to the water supply mains provided by customer
- connection to waste water provided by customer
- (With option WaveClean without siphon!)
- Electricity supply

Technical data

Dimensions (LxWxH) (mm):	570 x 855 x 1241
Connected load (electrical) (kW):	7,8
Connected load peripheral (kW):	0,4
Voltage ¹ (V):	400 or 440 3 (N) PE AC 220-240 1 (N) PE AC
Recommended fuses (A):	3 x 16 and 1 x 16
Frequency range (Hz):	50 or 60
Standard gas pressure – natural gas ² (mbar):	
Soft water connection:	DN 20 (G ¾" A)
Water connection:	DN 20 (G ¾" A)
Waterpressure (bar):	2,0 - 6,0
Drain connection:	DN 40
Gastronorm 2/1 (530 x 650 mm):	6 (max. 60 mm deep)
Gastronorm 1/1 (530 x 325 mm):	5 (max. 65 mm deep)
Plates Ø 28 cm on regeneration racks:	12
Plates Ø 32 cm on regeneration racks:	6
Gas connection:	
Material cooking chamber (housing):	1.4301 (1.4301)
Net weight (Gross weight ³) (kg):	112 (–)
Heat emission latent (W):	1404
Heat emission sensitive (W):	1217
Type of protection:	IPX 5
Noise level (db(A)):	< 65

Product safety

• CE mark • GS TÜV proofed • WRAS

Option / accessories

- Left hand hinged door
- GN containers, GN grids and special baking and roasting trays
- WaveClean automatic cleaning system
- Two-in-one cartridges
- Special cleaning and descaling agents, manual pressure spray gun for manual cleaning
- Stands and base cupboards
- Special voltage
- · Connection for an energy optimization system with potential-free contact
- ETHERNET interface
- Wireless barcode scanner including USB cable for charging

1 special voltages on request seaworthy packing on request



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² further types of gas on request