

SelfCooking Center Metos 5Senses 201 3x2 core temperature probe



Product information

Artikelnummer 4242081

Productnaam SelfCooking Center Metos 5Senses 201 3x2 core

temperature probe

Afmetingen $879 \times 791 \times 1782 \text{ mm}$

Gewicht 258,000 kg Capacity 20 x GN 1/1-40

Technical information 400 V, 63 A, 37 kW, 3NPE, 50 Hz CW: 3/4"

Drain: ø 50 mm

Description

Metos SelfCooking Center with 3 externally attached core temperature probes for iLevelControl applications

Description

- Cooking appliance for automatically cooking (Automatic mode) meat, poultry, fish, side dishes/vegetables, egg dishes/desserts, bakery products and for automatic finishing®.
- With an intelligent system for optimising mixed loads in production and in à la carte service as well as a fully automatic cleaning and care system.

iCookingControl® - 7 operating modes



Function - Automatic-Mode

- iCookingControl with the 7 applications for meat, poultry, fish, side dishes, egg dishes & baked goods.
- Finishing, to easily enter the desired result with automatic adjustment of the ideal cooking path.

Combi-Steamer mode

- Steam between 30 °C and 130 °C
- Hot-air from 30 °C-300 °C
- Combination of steam and hot-air 30 °C-300 °C

HiDensity Control®

Patented distribution of the energy in the cooking cabinet

iLevelControl ILC

 Mixed loads with individual monitoring of every rack depending on the type and quantity of the load as well as the number of door openings.

Efficient CareControl

• Efficient CareControl recognises soiling and scale an

Operation

- iCC Cockpit graphically supported overview of the current cooking chamber climate, the expected progress of the cooking process, review and forecast as well as options at the end of cooking
- iCC Messenger informs on current and automatic adjustments to the cooking process
- iCC Monitor Overview of all automatic adjustments to the cooking process
- Record mode Determination of the ideal cooking path for calibrated products using the core temperature probe for subsequent use without a core temperature probe, with automatic consideration of load quantity
- Self-teaching operation, automatically adapts to actual usage
- MyDisplay Self-configurable, user-specific operating display (images, text, etc.)
- 8.5" TFT color monitor and touch screen with self-explanatory symbols for ease of operation
- Application and user manuals can be called up on the unit display for the current actions Cleaning, care and operational safety
- Automatic cleaning and care system for cooking cabinet and steam generator works regardless of the water pressure supplied
- 7 cleaning stages for unsupervised cleaning and care even overnight
- Automatic cleaning and descaling of the steam generator
- Automatic cleaning prompts indicating the cleaning stage and volume of chemicals in relation to the level of soiling
- Soiling and care status are displayed on the monitor
- Diagnostic system with automatic service notices displayed
- Self-Test function for actively checking unit's functions



Features

- Core temperature probe using 6 measuring points with automatic error correction. Positioning aid for core temperature probe included
- Climate management humidity measured, set and regulated to one percent accuracy. Actual humidity in the cooking cabinet can be set and read on the control panel in Combi-Steamer modes
- Individual Programming of at least 1200 cooking programs with up to 12 steps
- Humidification variable in 3 stages from 86°F-500°F (30°C-260°C) in hot air or combination
- USB Interface
- High-performance, fresh-steam generator with automatic descaling
- 5 fan air speeds, programmable
- Integral, maintenance-free grease extraction system with no additional grease filter
- Operation without a water softener and without additional descaling
- Separate solenoid valves for normal and soft water
- Cool-down function for fast cabinet fan cooling
- Automatic adaptation to the installation location (height, climate, etc.)
- Unit door with rear-ventilated double-glass panel and hinged inner panel
- Removable, swivelling grid shelves (distance between rails 2 5/8" / 68 mm)
- Material inside and out 304 (DIN 1.4301) stainless steel
- Hand shower with automatic retracting system
- Fixed waste water connection conforming to SVGW requirements where permitted
- Splash and hose-proof to IPX 5
- Demand-related energy supply
- Lengthwise loading for 12"x20" or 1/1, 1/2, 2/3, 1/3, 2/8 GN accessories
- 5 programmable proofing stages
- Automatic, pre-selected starting time with adjustable date and time

Working safety

- Detergent and Care tabs (solid detergents) for optimum working safety
- HACCP data output and software update via integral USB port
- Safety temperature limiter for steam generator and hot-air heating
- VDE approved for unsupervised operation
- Maximum rack height 5 1/4 ft. / 1.60 m when original stand used
- Integral fan impeller brake
- Door handle with right/left and slam function

Accessories

- GN Containers, Trays, Grids
- Stands / Cabinets
- Stand I / Cabinets IV
- Thermocover



- Transport Trolley
- Exhaust hood
- UltraVent® Plus condensation hood with special filter technology
- UltraVent® condensation hood
- KitchenManagement System
- Heat shield for left hand side panel
- Superspike (poultry grids), CombiGrill®
- Mobile oven rack and hinging rack for bakers
- Mobile oven rack for bakers
- Hinging rack for bakers or butchers
- Special Cleaner tablets and care tabs
- Grease drip container
- Mobile plate rack
- Wall Bracket for securing
- Signal lamp
- Catering kit