SelfCooking Center Metos 5Senses 101 3x2 core temperature probe



Product information

SKU	4242067
Productnaam	SelfCooking Center Metos 5Senses 101 3x2 core temperature probe
Afmetingen	847 × 771 × 1042 mm
Gewicht	135,000 kg
Capacity	10 x GN 1/1-65
Technical information	400 V, 32 A, 18,6 kW, 3NPE, 50 Hz CW: 3/4" Drain: ø 50 mm

Description

Metos SelfCooking Center 5Senses with 3 externally attached core temperature probes for iLevelControl applications

- 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
- 3 individual core temperature probes. Each probe has 2 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 ¼ 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