

### Reference number:



### iCookingControl<sup>®</sup> - 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

### HiDensityControl<sup>®</sup>



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.

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### Efficient CareControl



AAIPXS

Efficient CareControl recognises soiling and scale and removes it automatically

# Specification

### 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.

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- Hot-air steamer (combi-steamer mode) conforming to DIN 18866 for most of the cooking methods used in commercial kitchens for the optional use of steam and hot-air, individually, in succession or in combination. Working safety
- Detergent and Care tabs (solid detergents) for optimum working safety
- HACCP data output and software update via the integrated Ethernet and USB port
- Safety temperature limiter for steam generator and hot-air heating
- VDE approved for unsupervised operation
- Maximum rack height 1.60 m for use on an original base cabinet
- Integral fan impeller brake Door handle with right/left and slam function
- Operation
- Remote control function for appliance using software and mobile app 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
- 9 self-configurable, user-specific operating display (images, text, etc.) 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
- 8.5" TFT color monitor and touch screen with self-explanatory symbols for ease of operation
- Control of multiple appliances from one appliance control panel (appliances must be connected via a network)
- · Application and user manuals can be called up on the unit display for the current actions
- Cleaning, care and operational safet
- 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
- Rear-ventilated triple-glazed cooking cabinet door, two hinged inside panes (for easy cleaning) with a special heat-reflecting coating
- LED cooking cabinet and rack lighting energy-saving, durable and low-maintenance
- Appliance plinth with surrounding seal
- Lengthwise loading for 2/3, 1/2, 1/3 GN accessories Removable, swivel hinging rack with flexible rack options on 11 levels
- 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
- Integrated Ethernet and USB port
- High-performance, fresh-steam generator with automatic descaling
- Dynamic air circulation in cooking cabinet with reversing wheel fan with 5 fan speeds, programmable
- Integral, maintenance-free grease extraction system with no additional grease filter Operation without a water softener and without additional descaling Cool-down function for fast cabinet fan cooling Automatic adaptation to the installation location (height, climate, etc.)

- 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
- Demand-related energy supply 5 programmable proofing stages

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Automatic, pre-selected starting time with adjustable date and time

## SelfCookingCenter<sup>®</sup> XS E (6 x 2/3 GN)







## Specification/Data sheet

### SelfCookingCenter<sup>®</sup> XS E (6 x 2/3 GN)

Technical Info						
Lengthwise loading for:	2/3, 1/2, 1/3 GN	Water connection	3/4" / d 1/2"			
Capacity (GN-container/	6 x 2/3 GN	(pressure hose):		Mains	Breaker Size /	Cable
grids):		Water pressure (flow	150-600 kPa /	connection	(amp draw)	crossection
Width:	655 mm	pressure):	0,15-0,6 Mpa / 1,5 -	3 NAC 400V	3x10 A	5 x 1,5 mm <sup>2</sup>
Depth:	555 mm		6 bar	50/60Hz		
Height:	567 mm	Water drain:	DN 40 mm	1 NAC	1x25A	3x10 mm <sup>2</sup>
Weight (net):	72 kg	Connected load electric :	5,7 kW	230V 50Hz	(25 amps)	
Weight (gross):	90 kg	"Steam" connection:	5,4 kW	Other voltage on request!		
	-	"Hot-air" connection:	5,4 kW	-	-	

### Installation

• Recommended left hand clearance for service and maintanance 20" / 500 mm. It must be a minimum of 14" / 350 mm if heat sources are affecting the left side of the unit

· Installations must comply with all local electrical, plumbing and ventilation codes

### Options

- Left hinged door
- · Potential free contact for operation indication included
- Interface Ethernet
- · Safety door lock
- Connection to energy optimising systems + Potential free contact for operation indication included
  Special voltages
  KitchenManagement System
  CombiGrill<sup>®</sup> grid / Griddle grid
  Special Cleaner tablets and care tabs
- external signal unit connection

### Accessories

- UltraVent XS condensation hood
- Integration kit incl. UltraVent condensation hood
- GN Containers, Trays, Grids
- Stand I

- Signal lamp
- · Wall mounting to mount the appliance

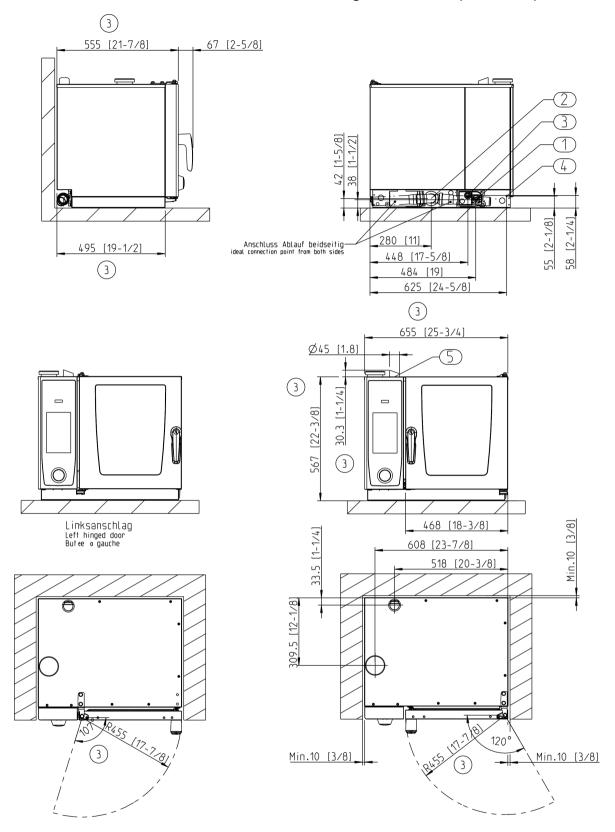
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## Specification/Data sheet

SelfCookingCenter<sup>®</sup> XS E (6 x 2/3 GN)



1. Common water supply (cold water) "Single" water connection as shipped 2. Drain 2" OD 3. Electrical connection wire entrance 4. Chassis Ground connection 5. Steam Vent pipe 2 3/8" / 60mm Minimum Clearance 2" / 50 mm Left side clearance 20" recommended for servicing of unit without the ability to move unit while connected. Measurements in mm (inch)

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