

Specification

SelfCookingCenter® XS/XS E (12 x 2/3 GN)

Reference number:



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.

HiDensityControl®



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 and removes it automatically.

Description

- 2 individual units for the automatic 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.

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 5 ¼ ft. / 1.60 m
- Integral fan impeller brake

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 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

- 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
- 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
- 5 programmable proofing stages
- Automatic, pre-selected starting time with adjustable date and time

Approval/Labels



Planner/Designer:

SelfCookingCenter® XS/XS E (12 x 2/3 GN)

Technical Info

Lengthwise loading for: 2/3, 1/2, 1/3 GN
Capacity (GN-container/ grids): 12 x 2/3 GN
Width: 655 mm
Depth: 555 mm
Height: 1152 mm
Weight (net): 150 kg
Weight (gross): 185 kg

Water connection (pressure hose): 3/4" / d 1/2"
Water pressure (flow pressure): 150-600 kPa / 0,15-0,6 Mpa / 1,5 - 6 bar
Water drain: DN 40 mm
Connected load electric (top/bottom): 5,7 kW / 5,7 kW
"Steam" connection (top/ bottom): 5,4 kW / 5,4 kW

"Hot-air" connection (top/bottom): 5,4 kW / 5,4 kW

Mains connection	Breaker Size / (amp draw)	Cable crossection
3 NAC 400V 50/60Hz	2 x 3x10A	2 x 5x2,5mm ²

Other voltage on request!

Installation

- Recommended left hand clearance for service and maintenance 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

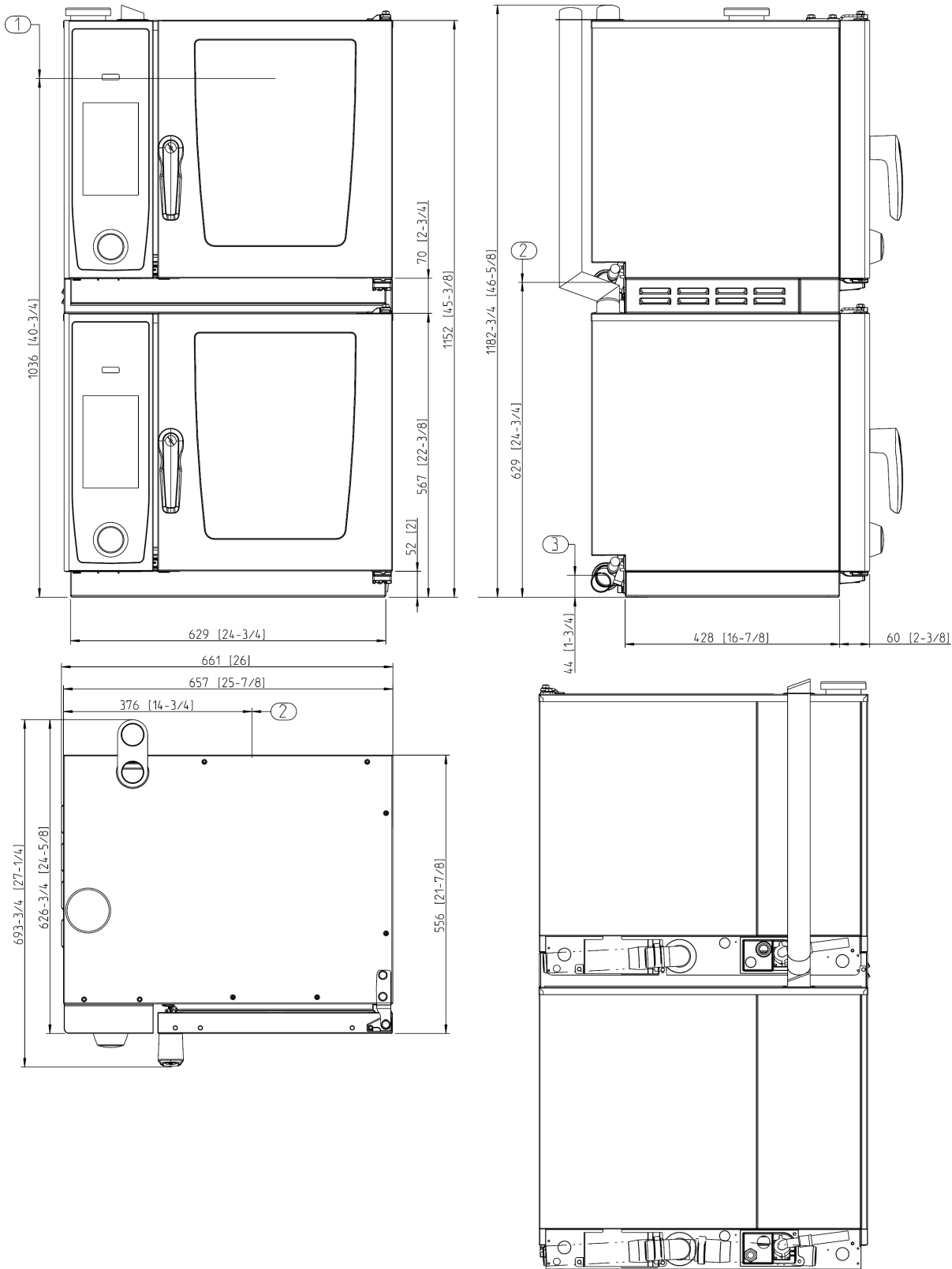
Options

- Potential free contact for operation indication included
- Interface Ethernet
- Safety door lock

Accessories

- UltraVent XS condensation hood
- GN Containers, Trays, Grids
- KitchenManagement System
- CombiGrill® grid / Griddle grid
- Special Cleaner tablets and care tabs

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1. upper rack 2. Water drain top 3. Water drain bottom