

Reference number:



ClimaPlus



Climate management - humidity measurement, 5-stage setting and

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

Specification

CombiMaster® Plus 101 E (10 x 1/1 GN)

Description

· 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.

- Cleaning and rinse aid tabs (solids) for maximum operational safety
 HACCP data output and software update via integral USB port
- Safety temperature limiter for steam generator and hot-air heating
- 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

- Mode selector control for cooking modes, separate controls for temperature, core temperature and time
- LED illuminated display, visible from a distance
- · Clear control panel

Cleaning, care and operational safety

- 3 automatic cleaning programs
- Diagnostic system with automatic service notices displayed Menu-guided user descaling program

Features

- USB port
- Probe for core temperature measurement
- Individual programming of 100 cooking programs each with up to 6 steps
- 5 fan air speeds, programmable
- Integral, maintenance-free grease extraction system with no additional grease filter
- Cool-down function for fast cabinet fan cooling
- High-performance fresh steam generator
- Automatic, active rinsing and drainage of steam generator by pump
- Automatic adaptation to the installation location (height, climate, etc.)
- Seamless hygienic cooking cabinet with rounded corners, cabinet with splash guard stops water from spilling out
- 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
- Separate solenoid valves for normal and softened water
- 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 Temperature unit is selectable in °C or °F
- Dynamic air mixing







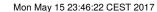








Planner/Designer:





Specification/Data sheet

CombiMaster® Plus 101 E (10 x 1/1 GN)

Technical Info

Lengthwise loading for: 1/1, 1/2, 2/3, 1/3, 2/8

GN

80-150

Capacity (GN-container/

10 x 1/1 GN

grids): Number of meals per

day:

Width: 847 mm Depth: 776 mm Height: Weight (net): Weight (gross): Water connection

(pressure hose): Water pressure (flow pressure):

Water drain:

41 inch / 1.042 mm

132 kg 157 kg 3/4" / d 1/2"

150-600 kPa /

0,15-0,6 Mpa / 1,5 -6 bar DN 50 mm

Connected load electric: 18,6 kW "Steam" connection: 18 kW

"Hot-air" connection:

Mains Breaker Size / Cable connection (amp draw) crossection 3 NAC 400V 3 x 32 A 5 x 4 mm² 50/60Hz

Other voltage on request!

Installation

- · Attention: Copper wiring only!
- 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

- Marine version
- · Security version/prison version
- · Left hinged door
- Sous-Vide core temperature probe
- Interface Ethernet
- Safety door lock
- · Externally attached core temperature probe
- · Lockable control panel
- · Connection to energy optimising systems + Potential free contact for · Hinging rack for bakers or butchers operation indication included
- Special voltages
- external signal unit connection
- · Control panel protection

- · Wall Bracket for securing
- · GN Containers, Trays, Grids
- · Stands / Cabinets
- Thermocover
- Transport Trolley
- Exhaust hood
- UltraVent[®] Plus condensation hood with special filter technology
 UltraVent[®] condensation hood

- Mobile oven rack and hinging rack for bakers
- Mobile oven rack for bakers
- Grease drip container
- Catering kit

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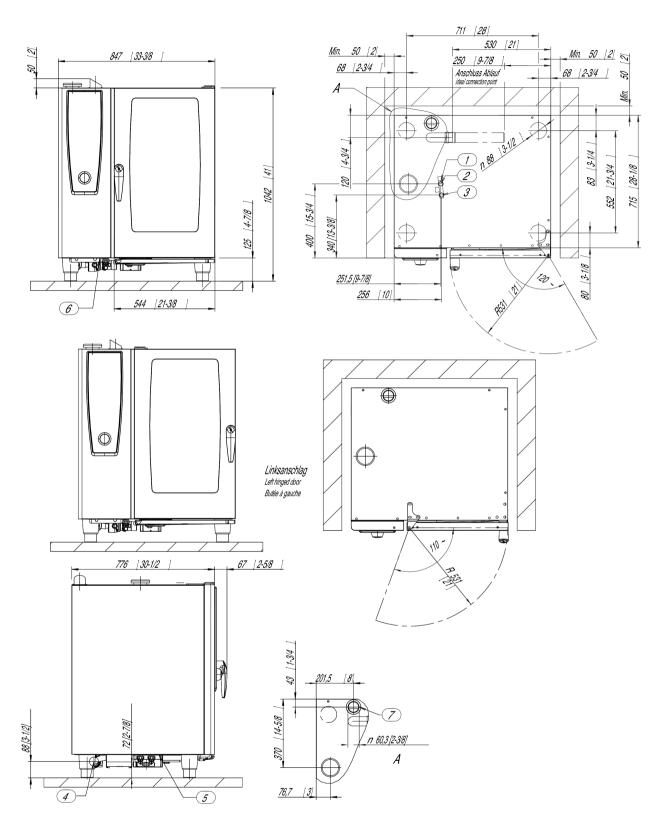
We reserve the right to make technical improvements

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Specification/Data sheet

CombiMaster® Plus 101 E (10 x 1/1 GN)



1. Common water supply (cold water) "Single" water connection as shipped 2. Water supply cold water / condensate "Split" water connection 3. Water supply cold / Treated "Split" water connection 4. Water drain 5. Electrical connection wire entrance 6. Chassis Ground connection 7. Steam Vent pipe DN 2 3/8" / 60 mm minimum distance 2" / 50 mmLeft side clearance 20" recommended for servicing of unit without the ability to move unit while connected. Measurements in mm (inch)