

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 202 E (20 x 2/1 - 40 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.

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)
- Integral fan impeller brake

Operation

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

Cleaning, care and operational safety

- Manual cleaning program
- · Diagnostic system with automatic service notices displayed
- Menu-guided user descaling program

Features

- USB Interface
- Probe for core temperature measurement
- Individual programming of 50 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.)
- Unit door with rear-ventilated double-glass panel and hinged inner panel
- Seamless hygienic cooking cabinet with rounded corners, cabinet with splash guard stops water from spilling out
- · Mobile oven rack (rail spacing 63 mm) with tandem castors, wheel diameter 125 mm
- · Handle mount for mobile oven rack
- · Cooking cabinet door with integral sealing mechanism
- · Material inside and out 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
- Spidsh and noce press to the pressure of the pressure
- Temperature unit is selectable in °C or °F
- · Height-adjustable feet
- Dynamic air mixing



















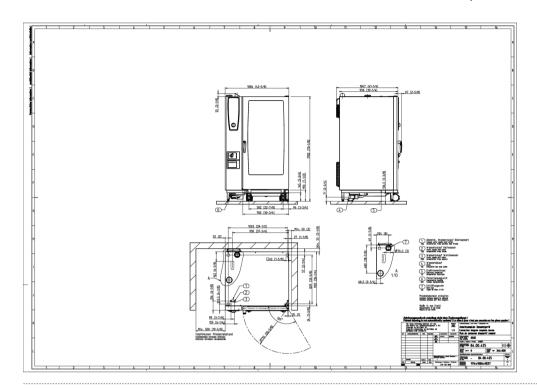






Specification/Data sheet

CombiMaster® Plus 202 E (20 x 2/1 - 40 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. Electircal connection wire entrance
- 6. Chassis Ground connection
- 7. Steam Vent pipe DN 3" (78 mm)
- 8. minimum distance 2" (50 mm)
- 9. Measurements in mm (inch)

Technical Info

Lengthwise loading for: 2/1, 1/1 GN
Capacity (GN-container/ 20 x 2/1 GN / 40 x

grids): Number of meals per

day:

Width: 42 5/8 inch (1.084 mm)

Depth: 39 1/4 inch (996

mm)

1/1 GN

300-500

Height:

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

Water drain: Connected load: 70 1/4 inch (1.782 mm) 3/4" / d 1/2"

150-600 kPa / 0,15-0,6 Mpa / 1,5 -

6 bar DN 50 mm 65,5 kW "Steam" connection: 54 kW

Weight (net): 743,5 lbs (338 kg) **Weight (gross):** 802 lbs (364,5 kg)

 $\begin{array}{ccc} \textbf{Mains} & \textbf{Breaker Size} \, / \\ \textbf{connection} & \textbf{(amp draw)} & \textbf{crossection} \\ 3 \, \text{NAC } 400 \text{V} & 3 \, \text{x} \, 100 \, \text{A} & 5 \, \text{x} \, 25 \, \text{mm}^2 \\ \hline & 50/60 \text{Hz} & & & & & & & & \\ \end{array}$

Other voltage on request

Installation

The left-hand gap must be a minimum of 350 mm if heat sources are acting on the left side of the unit

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

Options

- Marine version
- Security version/prison version
- Sous-Vide core temperature probe
- Interface Ethernet
- Safety door lock
- · Externally attached core temperature probe
- Mobile oven rack
- Hand shower with automatic retracting system
- Lockable control panel
- Connection to energy optimising systems "Sicotronic" + Potential free contact for operation indication included
- · Special voltages
- Mobile with castors
- · external signal unit connection

Accessories

- GN Containers, Trays, Grids
- Thermocover
- KitchenManagement System
- Heat shield for left hand side panel
- Superspike (poultry grids), CombiGrill®
- Special Cleaner and Grill Cleaner
- Ramp for mobile oven rack
- Lamb and suckling pig spit
- Mobile plate rack

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We reserve the right to make technical improvements