

### reference number:





Climate management - humidity measurement, 5-stage setting and regulation

### Combi-Steamer mode



Steam between 30 °C and 130 °C



Hot air from 30 °C-300 °C



Combination of steam and hot air 30  $^{\circ}\text{C-}300~^{\circ}\text{C}$ 

# **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 ½ ft. (1.60 m)
- Integral fan impeller brake

## Operation

- · Control lever for cooking modes, temperature, core temperature and time setting
- Self-lighting display, visible from a distance
- Clear control panel with pictograms

## Cleaning, care and operational safety

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

#### Features

- Interface USB
- Probe for core temperature measurement
- Individual programming of 50 cooking programs each with up to 6 steps
- 5 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 adaptation to the installation location (height, climate, etc.)
- · Unit door with rear-ventilated double glass panel and hinged inner pane
- Seamless hygienic cooking cabinet with rounded corners, cabinet with splash guard stops water spilling out
- Mobile oven rack (rail spacing 63 mm) with tandem castors, wheel diameter 125 mm
- Cooking cabinet door with integral sealing mechanism
- Material inside and out DIN 1.4301 stainless steel
- · Separate solenoid valves for normal and softened water
- · Fixed waste water connection conforming to SVGW requirements is permitted
- Splash- and hose-proof to IPX 5
- Demand-related energy supply
- Automatic, active rinsing and drainage of steam generator by pump
- Lengthwise loading for 2/1, 1/1 GN accessories
- Temperature unit adjustable in °C or °F
- · Height-adjustable feet
- · Airflow optimised cooking cabinet

































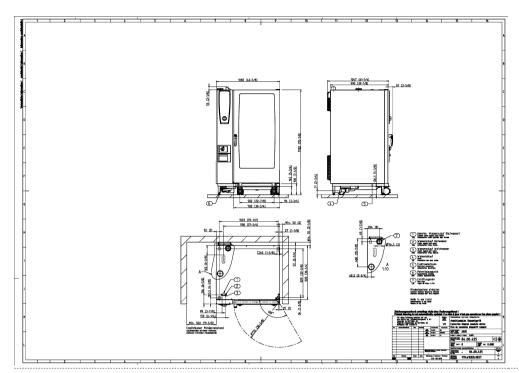






# Specification/Data sheet

# CombiMaster<sup>®</sup> Plus 202 E (20 x 2/1 - 40 x 1/1 GN)



- 1. Common water supply (cold water)
- 2. Water supply cold water
- 3. Water supply soft or hot water
- 4. Water drain
- 5. Electrical connection
- 6. Equipotential bonding
- 7. Vent pipe DN 78
- 11. minimum distance 50 mm
- 13. Measurements in mm (inch)

### **Technical Info**

Capacity (GN-container/grids):

20 x 2/1 GN / 40 Water drain: x 1/1 GN 2/1, 1/1 GN

300-500

Lengthwise loading for: Number of meals per day:

Width: 1.082 mm Depth: 1047 mm height: 1.782 mm 3/4" / d 1/2"

Water connection (pressure hose):

Water pressure (Flow pressure):150-600 kPa /

0,15-0,6 Mpa / 1,5 - 6 bar

DN 50 mm Connected load: 65.5 kW "Steam" connection: 54 kW "Hot air" connection: Weight (Net): 64,2 kW

326 kg Weight (Gross): 342 kg

Mains connection 3NAC400

Fuse protection Cable crosssection 3 x 100 A

5 x 25 mm<sup>2</sup>

V 50/60Hz

Other voltages on request

- · 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
- · Potential free contact for operation indication included
- · Safety door lock
- · Externally attached core temperature probe
- Hand shower with automatic retracting system
- Lockable control panel
- Connection to energy optimising systems "Sicotronic" + Potential free contact for operation indication included
- · Special voltages

- · Gastronorm, 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