

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 marine version 62 E (6 x 2/1 - 12 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 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 settings
- · LED illuminated display, visible from a distance
- · Clear control panel

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 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.)
- 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
- 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 18"x26" or 2/1, 1/1 GN accessories
 Temperature unit is selectable in °C or °F
- · Height-adjustable feet
- · Dynamic air mixing

























Specification/Data sheet

Wed Nov 26 03:28:50 CET 2014

CombiMaster® Plus marine version 62 E (6 x 2/1 - 12 x 1/1 GN)

Technical Info

Lengthwise loading for: Capacity (GN-container/

grids): `Number of meals per

day: Width: 6 x 2/1 GN / 12 x 1/1 GN 60-160

2/1, 1/1 GN

38 1/4 inch / 971

42 inch / 1.069 mm

Height: 35 1/8 inch / 892

Weight (net): 354 lbs / 161 kg Weight (gross): Water connection 3/4" / d 1/2" (pressure hose): Water pressure (flow

pressure): 6 bar

mm 311.5 lbs / 141.5 kg

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

Water drain: DN 50 mm Connected load electric: 22,3 kW "Steam" connection: 18 kW

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

Other voltage on request!

Installation

Depth:

- · 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

Ontions

- Security version/prison version
- · Left hinged door
- · Sous-Vide core temperature probe
- Interface Ethernet
- · Safety door lock
- · Externally attached core temperature probe
- Mobile oven rack
- · Lockable control panel
- · Connection to energy optimising systems "Sicotronic" + Potential free · Heat shield for left hand side panel contact for operation indication included
- Special voltages
- Control panel protection

- GN Containers, Trays, Grids
- · Stands / Cabinets
- Thermocover
- Transport Trolley
- Exhaust hood
 UltraVent® Plus condensation hood with special filter technology
 UltraVent® condensation hood
- · KitchenManagement System
- Superspike (poultry grids), CombiGrill[®]
 Special Cleaner and Grill Cleaner
- Grease drip container
- · Mobile plate rack

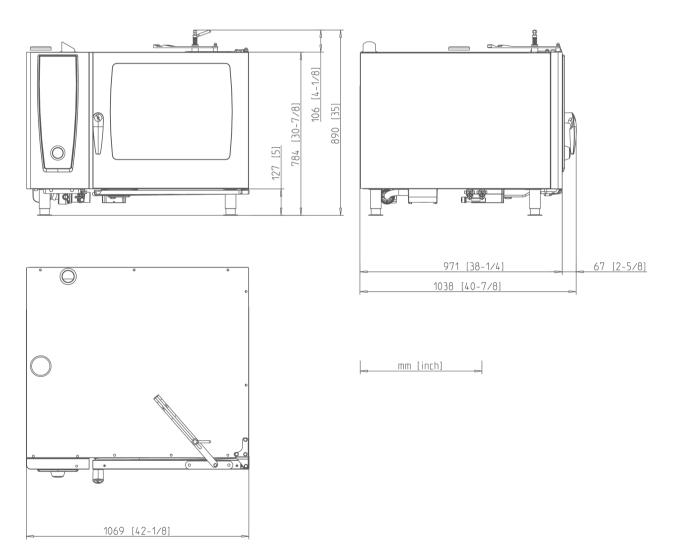
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We reserve the right to make technical improvements

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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 8. minimum distance 2" / 50 mm 9. Measurements in mm (inch)