

#### Reference number:



#### ClimaPlus



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 °C-300 °C

## **Specification**

### CombiMaster® Plus marine version 61/61 E (12 x 1/1 GN)

#### Description

 2 individual units (Combi-Steamer Mode) for most cooking methods, with optional use of steam and hot-air, separately, sequentially or combined.

#### 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
- · Integral fan impeller brake

### Combi-Duo / Stacking Kit

Unit feet 6" / 150 mm

#### 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

### 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
- Separate solenoid valve for treated and cold water up to 85 °F (30 °C)
- · 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 12"x20" (1/1, 1/2, 2/3, 1/3, 2/8 GN) accessories
- Temperature unit is selectable in °C or °F
- Dynamic air mixing





























## Specification/Data sheet

Wed Nov 26 04:01:10 CET 2014

# CombiMaster® Plus marine version 61/61 E (12 x 1/1 GN)

Technical Info

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

GN

Capacity (GN-container/

12 x 1/1 GN

grids):

Number of meals per 60-160

day:

Width: 33 5/8 inch / 853 mm

37 5/8 inch / 956 Depth:

66 7/8 inch / 1698 Height:

mm

Weight (net): Weight (gross): Water connection

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

Water drain: Connected load electric

(top/bottom):

464 lbs / 211 kg 530 lbs / 241 kg

3/4" / d 1/2"

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

DN 50 mm 11 kW / 11 kW "Steam" connection (top/ 9 kW / 9 kW

bottom):

"Hot-air" connection 10,3 kW / 10,3 kW

(top/bottom):

**Mains** Breaker Size / Cable connection (amp draw) crossection 3 NAC 400V 3x16A/3x16A5x2,5mm<sup>2</sup>/5x2,5mm<sup>2</sup> 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

- 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
- Control panel protection

- · GN Containers, Trays, Grids
- Thermocover
- Transport Trolley
- Exhaust hood
  UltraVent<sup>®</sup> Plus condensation hood with special filter technology
  UltraVent<sup>®</sup> condensation hood
- Combi-Duo kits for 2 units stacked
- KitchenManagement System
- Superspike (poultry grids), CombiGrill®
- Hinging rack for bakers or butchers
- Mobile oven rack and hinging rack for bakers
- · Special Cleaner and Grill Cleaner
- · Grease drip container
- · Mobile plate rack

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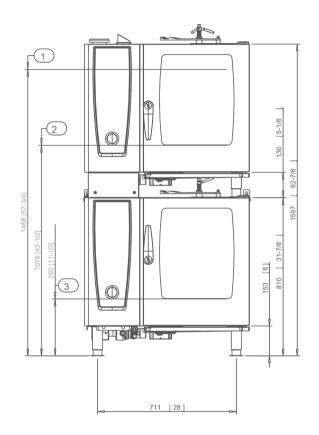
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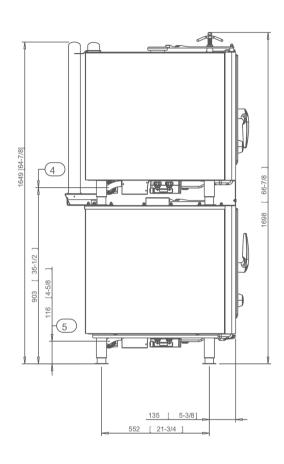
We reserve the right to make technical improvements

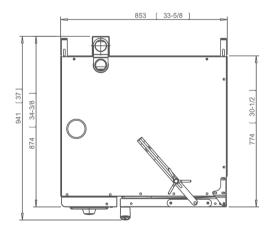


# Specification/Data sheet

# CombiMaster<sup>®</sup> Plus marine version 61/61 E (12 x 1/1 GN)









1. upper rack 2. Run-in rail top 3. Run-in rail bottom 4. Water drain top 5. Water drain bottom