

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 61 E (6 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
- VDE approved for unsupervised operation
- 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 settings
- 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





























Specification/Data sheet

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Technical Info

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

GN 6 x 1/1 GN

30-80

Capacity (GN-container/

grids):

Number of meals per

day: Width:

847 mm Depth: 776 mm Height: 30 3/4 inch / 782

mm Weight (net): 103 kg Weight (gross): 121 kg Water connection 3/4" / d 1/2"

(pressure hose):

Water pressure (flow pressure):

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

6 bar Water drain: DN 50 mm Connected load electric: 11 kW "Steam" connection: 9 kW "Hot-air" connection: 10,3 kW

Mains Breaker Size / Cable connection (amp draw) crossection 3 NAC 400V 5 x 2,5 mm² 3x16 A

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

Accessories

- · 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

RATIONAL UK

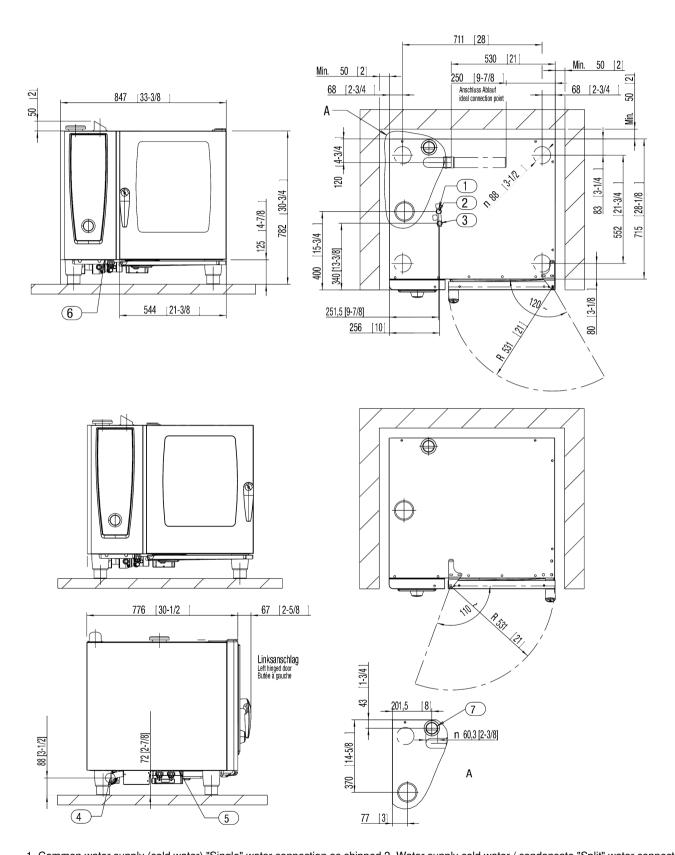
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1. Common water supply (cold water) "Single" water connection as shipped 2. Water supply cold water / condensate "Split" water connection 3. Water supply cold / Treated "Split" water connection 4. Drain 2" OD 5. Electrical connection wire entrance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

RATIONAL UK

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