Specification
CombiMaster® Plus CMP XS 6 ⅔ E (6 x 2/3 GN)

Reference number: CMP623

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

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
- 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
- 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

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
- 3 automatic cleaning programs
- Diagnostic system with automatic service notices displayed
- Menu-guided user descaling program

Features
- Rear-ventilated triple-glazed cooking cabinet door, two hinged inside panes (for easy cleaning) with a special heat-reflecting coating
- Unit base with surrounding seal
- Removable, swivel hinging rack with flexible rack options on 11 levels
- LED cooking cabinet lighting - energy-saving, durable and low-maintenance
- USB port
- Probe for core temperature measurement
- Individual programming of 100 cooking programs each with up to 6 steps
- 5 fan air speeds, programmable
- 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
- Material inside and out 304 (DIN 1.4301) stainless steel
- Hand shower with automatic retracting system
- Fixed waste water connection conforming to SVGW requirements where permitted
- Splash and hose-proof to IPX 5
- Temperature unit is selectable in °C or °F
- Dynamic air mixing

Approval/Labels

MA005A Rational CombiMaster® Plus 623E Specification Sheet Issue 002 | Issue Date: 14/05/2019
Specification/Data sheet

CombiMaster® Plus CMP XS 6 ⅔ E (6 x 2/3 GN)

**Technical Info**

**Lengthwise loading for:** 2/3, 1/2, 1/3 GN
**Capacity (GN-container/grids):** 6 x 2/3 GN
**Number of meals per day:** 20-80
**Width:** 657 mm
**Depth:** 657 mm
**Height:** 897 mm

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weight (net)</td>
<td>62 kg</td>
</tr>
<tr>
<td>Weight (gross)</td>
<td>82 kg</td>
</tr>
<tr>
<td>Water connection</td>
<td>3/4” / d 1/2”</td>
</tr>
<tr>
<td>Water pressure (flow pressure):</td>
<td>150-600 kPa / 0,15-0,6 Mpa / 1,5 - 6 bar</td>
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<tr>
<td>Connected load electric</td>
<td>6.2 kW</td>
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</tbody>
</table>

**Water drain:** DN 40 mm
**"Steam" connection:** 5.4 kW
**"Hot-air" connection:** 5.4 kW

**Installation**

- Attention: Copper wiring only!
- Recommended left hand clearance for service and maintenance 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**

- Left hinged door
- Interface Ethernet
- Safety door lock
- Connection to energy optimising systems + Potential free contact for operation indication included
- Special voltages
- external signal unit connection

**Accessories**

- UltraVent XS condensation hood
- Integration kit incl. UltraVent condensation hood
- GN Containers, Trays, Grids
- Wall mounting to mount the appliance
- CombiGrill®/Griddle grid
- Stand

**Mains connection**

- 3 NAC 415V 50/60Hz
- Breaker Size / (amp draw) 3x10A
- Cable crosssection 5 x 1.5mm²

**Other voltage on request!**

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**Specifications Issue:** Issue 00

**Issue Date:** 14/05/2019

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We reserve the right to make technical improvements
1. Common water supply (cold water) "Single" water connection as shipped
2. Drain
3. Electrical connection wire entrance
4. Chassis Ground connection
5. 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)