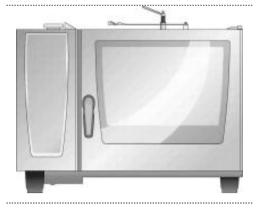


Reference number:



ClimaPlus

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

Combi-Steamer mode

Approval/Labels

Planner/Designer:

PG

D DEKRA

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

Thu Aug 23 07:24:30 CEST 2018

CombiMaster[®] Plus CMP 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

- 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 1/4 ft. / 1.60 m when original stand used
- Integral fan impeller brake
- Door handle with right/left and slam function
- Approved by Germanische Lloyd and USPHS

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
- 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 18"x26" or 2/1, 1/1 GN accessories Temperature unit is selectable in °C or °F
- Dynamic air mixing
- Adjustable door immobiliser for fixing the cooking cabinet door, even during rough sea crossings
- Stainless steel feet on units
- Special grid shelves with locks prevent the Gastronorm accessories from slipping out

(NSF.)

W 6

WRAS



Specification/Data sheet

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

rechnical into	
Lengthwise loading for:	2/1, 1/1 GN
Capacity (GN-container/	6 x 2/1 GN / 12 x 1/1
grids):	GN
Number of meals per	60-160

Weight (gross): Water connection (pressure hose): Water pressure (flow pressure): Water drain:

172 kg 3/4" / d 1/2"

"Steam" connection: "Hot-air" connection:

18 kW 21,8 kW

Cable

DN 50 mm

Mains Breaker Size / connection 3 NAC 400V 50/60Hz

Connected load electric: 22,3 kW

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

(amp draw) 3 x 32 A Other voltage on request!

crossection 5 x 4 mm²

Installation

Weight (net):

day:

Height:

a a la mila a l'Imfa

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

892 mm

147 kg

Options

- Security version/prison version
- 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
 UltraVent[®] Plus condensation hood with special filter technology
 UltraVent[®] condensation hood operation indication included
- Special voltages
- · Control panel protection

Accessories

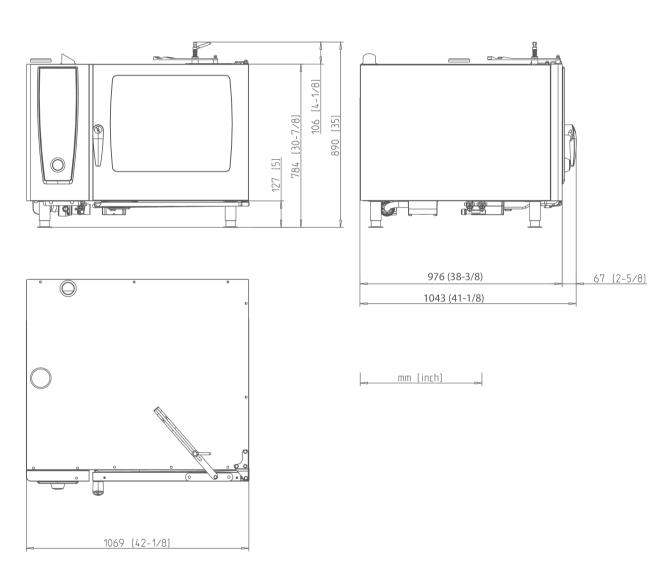
- GN Containers, Trays, Grids
- · Stands / Cabinets
- Thermocover
- Transport Trolley

- · Grease drip container



Specification/Data sheet

CombiMaster[®] Plus CMP marine version 62 E (6 x $2/1 - 12 \times 1/1$ GN)



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 minimum distance 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 International AG Heinrich-Wild-Straße 202 CH-9435 Heerbrugg Tel.: +41 71 727 9090, Fax: +41 71 727 9080 Visit us on the internet: www.rational-online.com

We reserve the right to make technical improvements