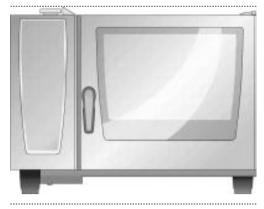


### **Reference number:**



# 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

# CombiMaster<sup>®</sup> Plus 62 G (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

#### 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 by means of modulating, low-noise high-performance blower burner system Lengthwise loading for 18"x26" or 2/1, 1/1 GN accessories Temperature unit is selectable in °C or °F
- Dynamic air mixing

Mon May 15 23:50:52 CEST 2017



Planner/Designer:





# Specification/Data sheet

# CombiMaster<sup>®</sup> Plus 62 G (6 x 2/1 - 12 x 1/1 GN)

Technical Info						
Lengthwise loading for:	2/1, 1/1 GN	Water connection	3/4" / d 1/2"	Rated thermal	oad 28	kW
Capacity (GN-container/	6 x 2/1 GN / 12 x 1/1	(pressure hose):		natural gas total:		
grids):	GN	Water pressure (flow	150-600 kPa /	Rated thermal load 21 kW		kW
Number of meals per	60-160	pressure):	0,15-0,6 Mpa / 1,5 -	natural gas "Steam":		
day:			6 bar	Rated thermal		kW
Width:	1.069 mm	Water drain:	DN 50 mm	natural gas "Hot-air":		
Depth:	976 mm	Gas supply/connection:	3/4' ('NPT)	Connected load electric: 0,77 kW		
Height:	30 3/4 inch / 782	Rated thermal load	28 kW			
	mm	Liquid gas LPG total:		Mains	Breaker Size	
Weight (net):	160 kg	Rated thermal load	105,000 BTU (28	connection	(amp draw)	
Weight (gross):	185 kg	Liquid gas LPG "Hot-air"		1 NAC 230V	1 x 16 A	3 x 2,5 mm²
		Rated thermal load	21 kW	50/60Hz		
		Liquid gas LPG "Steam":		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

- 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 operation indication included
- Special voltages
- · Control panel protection

## Accessories

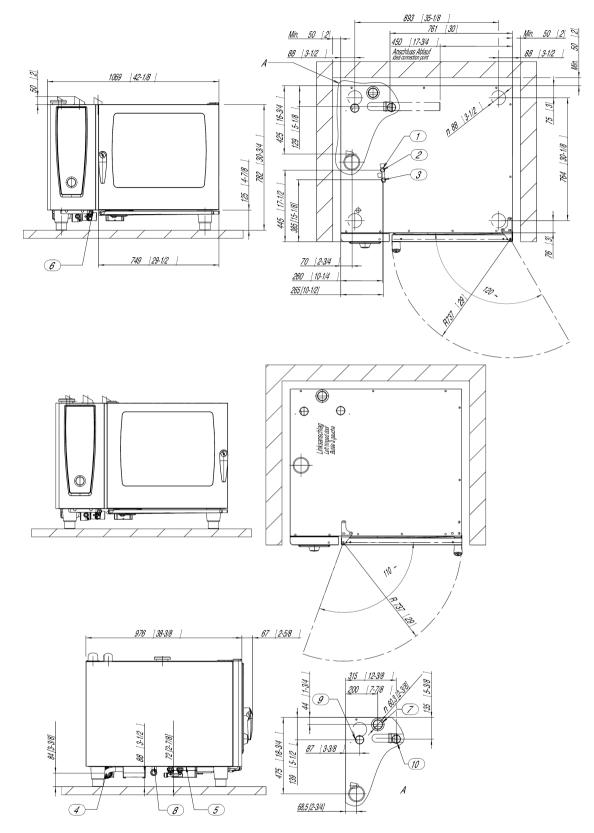
- GN Containers, Trays, Grids
- · Stands / Cabinets
- Thermocover
- Transport Trolley
- Grease drip container
- · Draft diverter with silencer
- Catering kit

We reserve the right to make technical improvements



# Specification/Data sheet

# CombiMaster<sup>®</sup> Plus 62 G (6 x 2/1 - 12 x 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 8. Gas connection <sup>3</sup>/<sub>4</sub> NPT' 9. Steam burner exhaust pipe 10. Hot-air burner exhaust pipe 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)

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