

Reference number:



ClimaPlus



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

Combi-Steamer mode



Steam between 85-265 °F (30-130 °C)



Hot-air from 85-575 °F (30-300 °C)



Combination of steam and hot-air 85-575 $^{\circ}\text{F}$ (30-300 $^{\circ}$ C)

Specification

CombiMaster® Plus 62 G (6 x 18 x 26 inch / 12 x 12 x 20 inch)

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

- 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 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

- 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
- 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
- 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
- Height-adjustable feet
- Dynamic air mixing









Planner:

105,000 BTU (28

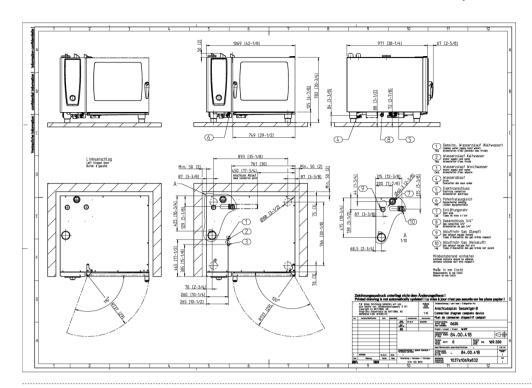
105,000 BTU (28

79,000 BTU (21 kW)



Specification/Data sheet

CombiMaster® Plus 62 G (6 x 18 x 26 inch / 12 x 12 x 20 inch)



- 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 3/4 NPT'
- 9. Steam burner exhaust pipe
- 10. Hot-air burner exhaust pipe
- 11. minimum distance 2" / 50 mm
- 12. Measurements in mm (inch)

Technical Info

6 x 18 x 26 inch / 12 Pan capacity: x 12 x 20 inch Number of meals per 60-160

day: Width: 42 inch / 1.069 mm Depth: 38 1/4 inch / 971 mm

Height: 30 3/4 inch / 782

Weight (net): 359.5 lbs / 163.5 kg Weight (gross): Cubing packing: 354 lbs / 161 kg 46.9 cu.ft. (1.33 m³) Freight class: 85, F.O.B

Water connection 3/4" NPS for 1/2" (pressure hose): ID pressure hose (Garden hose) Water pressure (flow 21-87 psi apprx 5

pressure): gpm max flow Note water supply: Connect to drinking water only

Water drain:

Rated thermal load

Liquid gas LPG total:

Notice:

2 in (50 mm) O.D. (outsider diameter) Non-Threaded stainless outlet. Coupling adapter included for attachment to 2 in copper.

Note water drain: Connect only to 2" steam temperature

resistant pipe Dedicated circuit breaker required. Do not use fuses. Dedicated ground

wire required. Gas supply/connection: 3/4' ('NPT) 105,000 ÉTU (28

kW)

natural gas total: Rated thermal load 79,000 BTU (21 kW) natural gas "Steam": 105,000 BTU (28 Rated thermal load natural gas "Hot-air":

Connected load electric: 0,77 kW

Mains connection	Breaker Size / (amp draw)	Cable crossection
2 AC 240V	2x15 A	6-15P
	(3.21 amps)	
2 AC 208V	2x15 A	6-15P
	(3.7 amps)	

Other voltage on request!

Rated thermal load

Rated thermal load

Rated thermal load

Liquid gas LPG "Hot-air": kW)

Liquid gas LPG "Steam":

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
- Special voltages
- Control panel protection

- · GN Containers, Trays, Grids
- Stands / Cabinets
- **Transport Trolley**
- KitchenManagement SystemHeat shield for left hand side panel
- Superspike (poultry grids), CombiGrill®
- Special Cleaner and Grill Cleaner Grease drip container
- Mobile plate rack
- Thermocover
- Catering kit
- Descaler chemical, descaling pump

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