

#### 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 202 G (20 x 2/1 - 40 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 Maximum rack height 5 1/4 ft. / 1.60 m when original stand used

- Maximum rack height 5 1/4 ft. / 1.60 m
- Integral fan impeller brake

- Mode selector control for cooking modes, separate controls for temperature, core temperature and time
- 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
- Mobile oven rack (rail spacing 2 1/2" / 63 mm) with tandem castors, wheel diameter 5" / 125 mm) Handle mount for mobile oven rack
- Cooking cabinet door with integral sealing mechanism
- 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



















## Specification/Data sheet

## CombiMaster® Plus 202 G (20 x 2/1 - 40 x 1/1 GN)

#### Technical Info

Lengthwise loading for: 2/1, 1/1 GN 20 x 2/1 GN / 40 x Capacity (GN-container/ 1/1 GN 300-500

grids): `Number of meals per

day:

Width: 1.084 mm Depth: 996 mm Height: 70 1/4 inch / 1.782

mm Weight (net): 354 kg Weight (gross): 407 kg Water connection (pressure hose):

Water pressure (flow pressure):

Water drain: Gas supply/connection:

Rated thermal load Liquid gas LPG total:

Rated thermal load Liquid gas LPG "Hot-air": Rated thermal load

Liquid gas LPG "Steam":

3/4" / d 1/2"

150-600 kPa /

0,15-0,6 Mpa / 1,5 -

6 bar DN 50 mm 3/4' ('NPT) 90 kW

336,000 BTU (90

kW) 51 kW

50/60Hz

Rated thermal load 90 kW

natural gas total:

Rated thermal load natural gas "Steam": 51 kW

Rated thermal load 90 kW

natural gas "Hot-air": Connected load electric: 1,6 kW

Mains Breaker Size / Cable connection (amp draw) crossection 1 NAC 230V 3 x 2,5 mm<sup>2</sup> 1 x 16 A

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
- Installations must comply with all local electrical, plumbing and ventilation codes

- Security version/prison version
- Sous-Vide core temperature probe
- Interface Ethernet
- · Safety door lock
- · Externally attached core temperature probe
- Mobile oven rack
- · Lockable control panel
- Connection to energy optimising systems + Potential free contact for Ramp for mobile oven rack operation indication included
- Special voltages
- · Mobile with castors
- · Control panel protection

### **Accessories**

- · GN Containers, Trays, Grids
- Thermocover
- UltraVent<sup>®</sup> condensation hood
- · Heat shield for left hand side panel
- Superspike (poultry grids), CombiGrill®
- Mobile oven rack and hinging rack for bakers
- Special Cleaner and Grill Cleaner
- Lamb and suckling pig spit
- Mobile plate rack
- Draft diverter with silencer

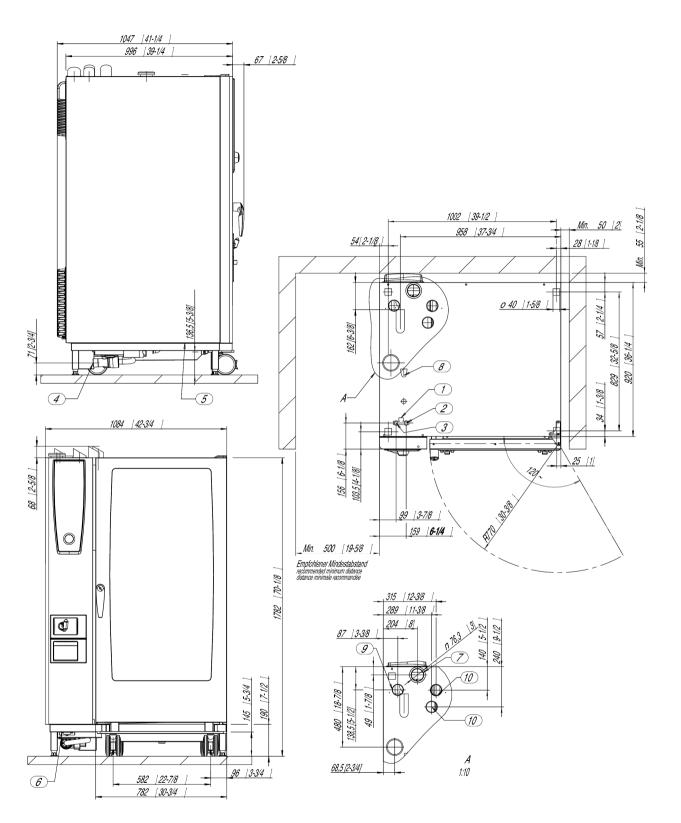
**Lincat Limited** Whisby Road Lincoln LN6 3QZ Tel: +44 (0) 1522 875555 Visit us on the internet: www.lincat.co.uk

We reserve the right to make technical improvements



# Specification/Data sheet

# CombiMaster® Plus 202 G (20 x 2/1 - 40 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 3" / 78 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)

Lincat Limited Whisby Road Lincoln LN6 3QZ Tel: +44 (0) 1522 875555