

Convotherm maxx pro easyDial Combi Steamer CXGBD10.20 GAS BOILER 22 x 1/1 GN or 11 x 2/1 GN

- Boiler system
- Natural Smart Climate[™] (ACS+) cooking methods: Steam, Combi-steam, Convection
- Natural Smart ClimateTM extra functions:
 - Crisp&Tasty 5 moisture removal settings
 - BakePro 5 levels of traditional baking
 - HumidityPro 5 humidity settings
 - Controllable fan 5 speed settings
- easyDial: all functions are set on one operating level
- ConvoClean fully automatic cleaning system
- HygieniCare
- USB port integrated in the control panel
- TriColor indicator ring indicates the current operating status
- Steam generated by high-performance boiler outside the cooking chamber
- · LED lighting in oven cavity
- · Triple glass appliance door
- · Right-hinged appliance door



Standard Features

- · Cooking methods:
 - Steam (30-130°C) with guaranteed steam saturation
 - Combi-steam (30-250 °C) with automatic moisture control
 - Convection (30-250 °C) with optimised heat transfer
- · Operation of easyDial user interface:
 - Central control unit, Convotherm-Dial (C-Dial)
 - Digital display
- · Climate Management
 - Natural Smart Climate $^{\text{TM}}$ (ACS+), HumidityPro, Crisp&Tasty
- Quality Management
 - Airflow Management, BakePro, Multi-point core temperature probe
- Production Management
 - 99 cooking profiles each containing up to 9 steps
 - HACCP data storage
 - USB port
 - Regenerating function regenerates products to their peak level
 - Preheat and cool down function
- Cleaning Management:
 - ConvoClean: Fully automatic cleaning system, with optional single-dose dispensing
- · HygieniCare: safety by antibacterial surfaces
 - Hygienic Handles
- Door handle with safety latch and sure-shut function

- Adjustable appliance feet, from 100 mm to 125 mm
- · Integrated recoil hand shower

Options

- Steam and vapour removal (built-in condensation hood)
- Sous-vide sensor, with external socket
- Core temperature sensor, with external socket
- Ethernet / LAN interface
- Available in various voltages

Accessories

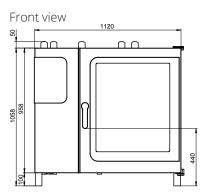
- Stainless steel stand
- · Stacking kit
- Convol.ink HACCP and cooking profile management PC software
- Banquet system package: plate rack, mobile shelf rack, transport trolley, thermal cover (individual items are available)
- Care products for ConvoClean fully automatic cleaning system (multiple and single-dose dispensing)



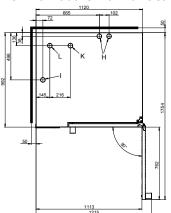


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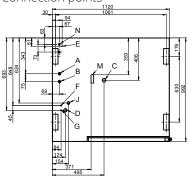
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View from above with wall clearances



Connection points



- Water connection (for boiler)
- Water connection (for cleaning, recoil hand shower)
- Drain connection DN 50 Electrical connection
- Equipotential bonding
- Rinse-aid connection
- G Cleaning-agent connection
- Н Air vent Ø 50 mm
- Dry air intake Ø 50 mm
- Gas supply
- Convection burner exhaust outlet \emptyset 60.3 mm
- Boiler burner exhaust outlet Ø 60.3 mm
- Safety overflow 80 x 25 mm
- RJ45 Ethernet port

DIMENSIONS		
Width		
0 1		

Depth 992 mm Height Weight

1120 mm

0.6 kW

PACKED DIMENSIONS

1345 mm 1140 mm 1300 mm Depth Height Weight (including cleaning system) 253 kg

Safety clearances* 50 mm Riaht 50 mm Left (larger recommended for servicing) Top (for ventilation) 1000 mr *Heat sources must lie at a minimum distance of 500 mm from the appliance. 1000 mm

INSTALL ATION REQUIREMENTS

For precise installation instructions please refer to the units installation manual

LOADING CAPACITY

Max. number of food containers

68mm Shelf distance GN 1/1 (with standard rack) GN 2/1 (with standard rack) Max. loading weight GN 1/1 / 600×400 Per combi steamer 100 kg

ELECTRICAL SUPPLY

1N~ 230-240V 50/60Hz (1P+N+E) Rated power consumption

16 A RCD (GFCI), frequency converter Type A (singlephase) 3 Pin plug (10 Amp) (recommended), type B/F (optional) Cordset fitted

GAS SUPPLY

Gas Connection for natural or LPG R3/4 Installation conditions customer premise 122 MJ/hr Nominal gas consumption Convection power output Steam generator output 122 MJ/hr Supply flow pressure Natural Gas LPG 1.13kPa – 3kPa 2.75kPa – 4kPa

WATER CONNECTION

Water supply

2 x G 3/4" permanent connection, optionally including

connecting pipe (min. DN13 / 1/2") Flow pressure , 150 - 600 kPa (1.5 - 6 bar)

Appliance drain

Permanent connection Drain version (recommended) or funnel waste trap DN50 (min. internal Ø: 46 mm) Slope for waste-water pipe

WATER OUALITY Drinking water

Total hardness Cleaning, recoil shower Shower, boiler 4-20 °dh / 70 - 360 ppm / 7 – 35°TH / 5 – 25°e

Properties

Cl- (chloride) max. 60 mg/l max. 0.2 mg/l Cl₂ (free chlorine) SO₄²- (sulphate) max. 150 mg/l max. 0.1 mg/l Fe (iron) Temperature Electrical conductivity min. 20 µS/cm

EMISSIONS

Heat output 4700 kJ/h / 1.31 kW 6100 kJ/h / 1.69 kW max. 80 °C Sensible heat Waste water temperature Noise during operation max. 70 dBA

STACKING KIT Permitted combinations

6.20 on 10.20 (Gas on gas appliance)

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