

Convotherm maxx pro easyTouch Combi Steamer

CXGBT10.20D 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 Climate[™] extra functions:
 - Crisp&Tasty 5 moisture removal settings
 - BakePro 5 levels of traditional baking
 - HumidityPro 5 humidity settings
 - Controllable fan 5 speed settings
- easyTouch 10" TFT HiRes glass touch display (capacitive)
- ConvoClean+ fully automatic cleaning system with eco, regular and express modes, including optional single-dose dispensing
- HygieniCare
- WiFi and Ethernet interface (LAN)
- USB port integrated in the control panel
- Steam generated by high-performance boiler outside the cooking chamber
- · LED lighting in oven cavity
- Triple glass appliance door
- · Right-hinged appliance door
- Disappearing 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 easyTouch user interface:
 - 10" TFT HiRes glass touch display (capacitive)
 - Smooth-action, quick reacting scrolling function
- · Climate Management
- Natural Smart Climate™ (ACS+), HumidityPro, Crisp&Tasty
- · Quality Management
 - Airflow Management, BakePro, Multi-point core temperature probe
 - Preheat and cool down function
- · Production Management
- Automatic cooking with Press&Go with up to 399 cooking profiles
- Integrated cookbook with 7 different categories
- TrayTimer load management for different products at the same time (manual mode)
- TrayView load management for automatic cooking of different products using Press&Go
- Favourites management
- HACCP data storage
- USB port
- ecoCooking energy-save function
- LT cooking (low temperature cooking) / Delta-T cooking
- Cook&Hold cook and hold in one process
- Autostart
- $-\,$ Regenerate+ flexible multi-mode rethermalisation function with preselect
- Cleaning Management:
- ConvoClean+ fully automatic cleaning system





- Quick access to individually created and saved cleaning profiles
- Cleaning scheduler
- FilterCare interface
- HygieniCare: safety by antibacterial surfaces
- Hygenic Steam Function
- Hygienic Handles
- SteamDisinfect
- Door handle with safety latch and sure-shut function
- Adjustable appliance feet, from 100 mm to 125 mm
- · Integrated recoil hand shower

Options

- ConvoSmoke built in food-smoking function (HotSmoke)
- Steam and vapour removal (built-in condensation hood)
- Sous-vide sensor, with external socket
- · Core temperature sensor, with external socket
- Available in various voltages

Accessories

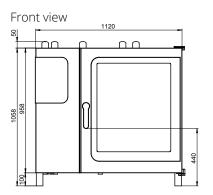
- Stainless steel stand
- Stacking ki
- ConvoLink HACCP and cooking profile management PC software
- Banquet system package: plate rack, mobile shelf rack, transport trolley, thermal cover (induvial items are available)
- Care products for ConvoClean+ fully automatic cleaning system (multiple and single-dose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



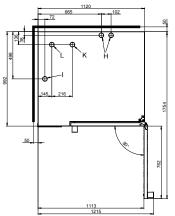


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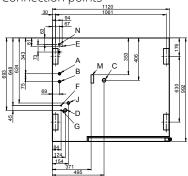
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View from above with wall clearances



Connection points



- Water connection (for boiler)
- Water connection (for cleaning, recoil hand shower)

- Equipotential bonding
- Rinse-aid connection
- G Cleaning-agent connection
- Air vent Ø 50 mm
- Dry air intake Ø 50 mm
- 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	1211 mm
Depth	992 mm
Height	1058 mm
Weight	221kc

PACKED DIMENSIONS

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

Safety clearances*

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

INSTALL ATION REQUIREMENTS

For precise installation instructions please refer to the units installation manual

LOADING CAPACITY

Max. number of food containers

Shelf distance 68mm 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 customer premise 122 MJ/hr 115 MJ/hr Installation conditions Nominal gas consumption Convection power output Steam generator output 122 MJ/hr Supply flow pressure Natural Gas LPG 1.13kPa – 3kPa

WATER CONNECTION

 $\label{eq:water_supply} \begin{tabular}{ll} Water supply \\ 2\times G \ 3/4" \ permanent \ connection, \ optionally \ including \end{tabular}$ connecting pipe (min. DN13 / 1/2") , 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 QUALITY

Drinking water Total hardness

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

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 Latent heat Sensible heat Waste water temperature Noise during operation max. 70 dBA STACKING KIT

Permitted combinations

(Gas on gas appliance)

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2.75kPa - 4kPa

6.20 on 10.20

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