

Convotherm maxx pro easyTouch Combi Steamer

CXGBT6.20D GAS BOILER 14 x 1/1 GN or 7 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)

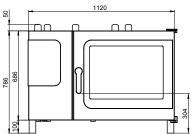




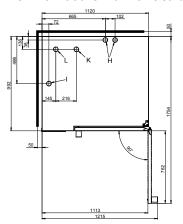
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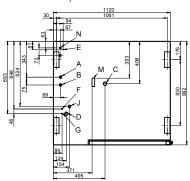
Front view



View from above with wall clearances



Connection points



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

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Width	1211 mm
Depth	992 mm
Height	786 mm
Weight	174kg

PACKED DIMENSIONS

Width	1345 mm
Depth	1140 mm
Height	1025 mm
Weight (including cleaning system)	209 kg

Sarety clearances ^a	
Rear	50 mn
Right	50 mn
Left (larger recommended for servicing)	50 mn
Top (for ventilation)	1000 mn
*Heat sources must lie at a minimum distance of	f 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	68mn
GN 1/1 (with standard rack)	14
GN 2/1 (with standard rack)	
600 x 400 baking sheet (with appropriate rack)	1(
Max. loading weight GN 1/1 / 600 x 400	
Per combi steamer	60 kg
Per shelf	15 kg

ELECTRICAL SUPPLY

1N~ 230-240V 50/60Hz (1P+N+E)	
Rated power consumption	0.6 kW
Rated current	2.7 A
Fuse	16 A
RCD (GFCI), frequency converter	Type A
(singlephase) (recommended), typ	oe B/F (optional)
3 Pin plug (10 Amp)	Cordset fitted

GAS SUPPLY

Gas Connection for natural or LPG	R3/-
Installation conditions	customer premise
Nominal gas consumption	74 MJ/h
Convection power output	74 MJ/h
Steam generator output	74 MJ/h
Supply flow pressure	
Natural Gas	1.13kPa – 3kPa
I PG	2.75kPa - 4kPa

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 μ S/cm

EMISSIONS Heat output

Latent heat 3200 kJ/h / 0.89 kW 5000 kJ/h / 1.39 kW max. 80 °C Sensible heat Waste water temperature Noise during operation max, 70 dBA

STACKING KIT Permitted combinations

6.20 on 6.20 / 6.20 on 10.20 (Gas on gas appliance)

JOFFR

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