

# 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<sup>™</sup> (ACS+) cooking methods: Steam, Combi-steam, Convection
- Natural Smart Climate<sup>™</sup> 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  $^\circ\!\mathrm{C})$  with automatic moisture control Convection (30-250  $^\circ\!\mathrm{C})$  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<sup>™</sup> (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

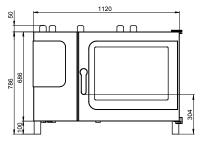
- Stainless steel stand
- Stacking kit
- ConvoLink HACCP and cooking profile management PC software
- Banquet system package: plate rack, mobile shelf rack, transport trolley, thermal cover (induvial items are available)
- Care products for ConvoClean+ fully automatic cleaning system (multiple and single-dose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



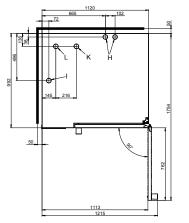


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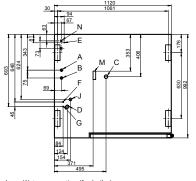
# Front view



View from above with wall clearances



Connection points



Α Water connection (for boiler)

- В Water connection (for cleaning, recoil hand shower) Drain connection DN 50
- С D
- Electrical connection Equipotential bonding Е
- F Rinse-aid connection
- G Cleaning-agent connection
- н Air vent Ø 50 mm
- L Dry air intake Ø 50 mm
- 1 Gas supply
- К Convection burner exhaust outlet Ø 50 mm
- L Boiler burner exhaust outlet Ø 50 mm
- М Safety overflow 80 x 25 mm
- Ν RJ45 Ethernet port

DIMENSIONS Width	1211 mm
Depth	992 mm
Height Weight	786 mm 174kg
PACKED DIMENSIONS Width	1345 mm
Depth Height	1140 mm 1025 mm
Weight (including cleaning sys	
Safety clearances* Rear	50 mm
Right Left (larger recommended for Top (for ventilation) *Heat sources must lie at a minimu	50 mm servicing) 50 mm 1000 mm
appliance. INSTALLATION REQUIREMEN For precise installation instruct installation manual	
LOADING CAPACITY	
Max. number of food contair Shelf distance	ners 68mm
GN 1/1 (with standard rack) GN 2/1 (with standard rack)	14 7
600 x 400 baking sheet (with a Max. loading weight GN 1/1)	
Per combi steamer Per shelf	60 kg 15 kg
ELECTRICAL SUPPLY	5
1N~ 230-240V 50/60Hz (1P+N Rated power consumption	<b>√+E)</b> 0.6 kW
Rated current Fuse	2.7 A 16 A
RCD (GFCI), frequency convert (singlephase) (recommons) 3 Pin plug (10 Amp)	er Type A mended), type B/F (optional) Cordset fitted
GAS SUPPLY Gas Connection for natural or	LPG R3/4
Installation conditions Nominal gas consumption	customer premise 74 MJ/hr
Convection power output Steam generator output Supply flow pressure	74 MJ/hr 74 MJ/hr
Natural Gas LPG	1.13kPa – 3kPa 2.75kPa – 4kPa
WATER CONNECTION Water supply	
2 x G 3/4" permanent connect connecting pipe (min. DN13 /	1/2")
Flow pressure Appliance drain	150 - 600 kPa (1.5 - 6 bar)
Drain version (recomm	Permanent connection nended) or funnel waste trap
Type D Slope for waste-water pipe	N50 (min. internal Ø: 46 mm) min. 3.5% (2°)
WATER QUALITY	
Drinking water Total hardness	
Cleaning, recoil shower Shower, boiler <b>Properties</b>	4-20 °dh / 70 – 360 ppm / 7 – 35°TH / 5 – 25°e
pH Cl- (chloride) Cl2 (free chlorine)	6.5 - 8.5 max. 60 mg/l max. 0.2 mg/l
SO4 <sup>2</sup> - (sulphate) Fe (iron)	max. 150 mg/l max. 0.1 mg/l
Temperature Electrical conductivity	max. 40°C min. 20 μS/cm
EMISSIONS	
Heat output Latent heat	3200 kJ/h / 0.89 kW
Sensible heat Waste water temperature Noise during operation	5000 kJ/h / 1.39 kW max. 80 ℃ max. 70 dBA
STACKING KIT Permitted combinations (Gas on gas appliance)	6.20 on 6.20 / 6.20 on 10.20

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The Spirit of Excellence

(Gas on gas appliance)