

# 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<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 °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<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

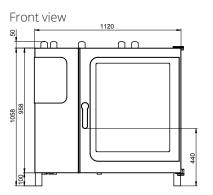
- Stainless steel stand
- Stacking kit
- ConvoLink HACCP and cooking profile management PC software
- Banquet system package: plate rack, mobile shelf rack, transport trolley, thermal cover (induvial items are available)
- Care products for ConvoClean+ fully automatic cleaning system (multiple and single-dose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



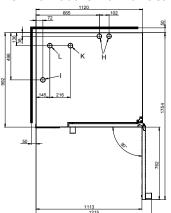


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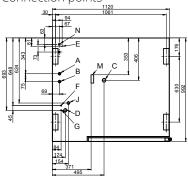
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View from above with wall clearances



### Connection points



- Water connection (for boiler)
- 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
- 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     | 221kg   |
|            |         |

### PACKED DIMENSIONS

1345 mm 1140 mm 1300 mm Depth Height Weight (including cleaning system) 259 kg

### Safety clearances\*

50 mm Riaht 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

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

### **ELECTRICAL SUPPLY**

1N~ 230-240V 50/60Hz (1P+N+E) 0.6 kW 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 122 MJ/hr Supply flow pressure Natural Gas LPG 1.13kPa – 3kPa 2.75kPa – 4kPa

### WATER CONNECTION

Water supply  $2 \times G 3/4$ " 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 QUALITY 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 Cl<sub>2</sub> (free chlorine) SO<sub>4</sub><sup>2</sup>- (sulphate) max. 150 mg/l max. 0.1 mg/l Fe (iron) Temperature Electrical conductivity min. 20 µS/cm

### **EMISSIONS**

STACKING KIT

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

### Permitted combinations (Gas on gas appliance)

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