

# Convotherm maxx pro easyTouch Combi Steamer

## CXEBT6.10D ELECTRIC BOILER 7 x 1/1 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
  - Hygienic 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
- Marine model
- Available in various voltages

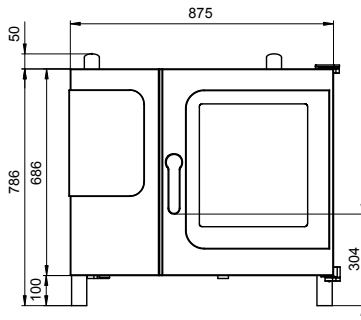
### Accessories

- Stainless steel stand
- Stacking kit
- ConvoLink – HACCP and cooking profile management PC software
- ConvoVent 4 condensation hood with grease filter
- ConvoVent 4+ condensation hood with grease and odour filter
- 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)

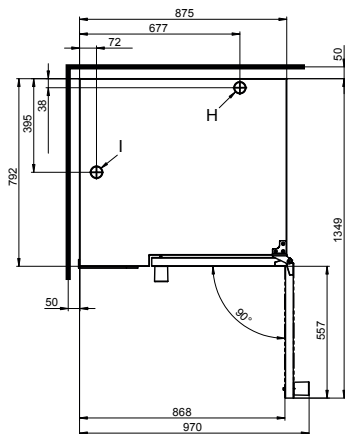
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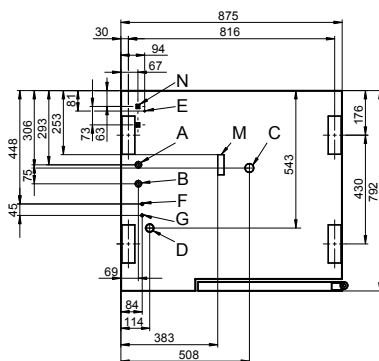
Front view



View from above with wall clearances



Connection points



- A Water connection (for boiler)
- B Water connection (for cleaning, recoil hand shower)
- C Drain connection DN 50
- D Electrical connection
- E Equipotential bonding
- F Rinse-aid connection
- G Cleaning-agent connection
- H Air vent Ø 50 mm
- I Dry air intake Ø 50 mm
- M Safety overflow 80 x 25 mm
- N RJ45 Ethernet port

### DIMENSIONS

Width	966 mm
Depth	792 mm
Height	786 mm
Weight	139 kg

### PACKED DIMENSIONS

Width	1100 mm
Depth	940 mm
Height	1025 mm
Weight (including cleaning system)	163 kg

### Safety clearances\*

Rear	50 mm
Right	50 mm
Left (larger recommended for servicing)	50 mm
Top (for ventilation)	500 mm

\*Heat sources must lie at a minimum distance of 500 mm from the appliance.

### INSTALLATION REQUIREMENTS

For precise installation instructions please refer to the units installation manual

### LOADING CAPACITY

Max. number of food containers	
Shelf distance	68 mm
GN 1/1 (with standard rack)	7
600 x 400 baking sheet (with appropriate rack)	5
Max. loading weight GN 1/1 / 600 x 400	
Per combi steamer	30 kg
Per shelf	15 kg

### ELECTRICAL SUPPLY

3N - 400V 50/60Hz (3P+N+E)	
Rated power consumption	11.0 kW
Rated current	15.9 A
Fuse	16 A
RCD (GFCI), frequency converter	Type A
(singlephase)	(recommended), type B (optional)

Special voltage options available on request.  
Connection to an energy optimisation system as standard.

### 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	
Drain version	Permanent connection (recommended) or funnel waste trap
Type	DN50 (min. internal Ø: 46 mm)
Slope for waste-water pipe	min. 3.5% (2°)

### WATER QUALITY

Drinking water	
Total hardness	
Cleaning, recoil shower	4-20 °dh / 70 - 360 ppm /
Shower, boiler	7 - 35°TH / 5 - 25°e
Properties	
pH	6.5 - 8.5
Cl <sup>-</sup> (chloride)	max. 60 mg/l
Cl <sub>2</sub> (free chlorine)	max. 0.2 mg/l
SO <sub>4</sub> <sup>2-</sup> (sulphate)	max. 150 mg/l
Fe (iron)	max. 0.1 mg/l
Temperature	max. 40°C
Electrical conductivity	min. 20 µS/cm

### EMISSIONS

Heat output	
Latent heat	2100 kJ/h / 0.58 kW
Sensible heat	2900 kJ/h / 0.81 kW
Waste water temperature	max. 80 °C
Noise during operation	max. 70 dBA

### STACKING KIT

Permitted combinations	6.10 on 6.10 / 6.10 on 10.10
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(Electric on electric appliance)



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