





PRACTICAL PRODUCTS



# Convotherm maxx pro easyTouch Combi Steamer

# CXGBT10.10D GAS BOILER 11 x 1/1 GN

- Boiler system
- Natural Smart Climate<sup>™</sup> (ACS+) cooking methods: Steam, Combi-steam, Convection
- Natural Smart Climate<sup>TM</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  $^{\text{TM}}$  (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)

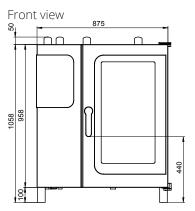




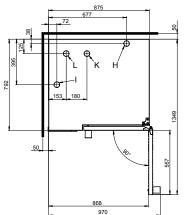
## CONVOTHERM maxxpro

# Convotherm maxx pro easyTouch Combi Steamer

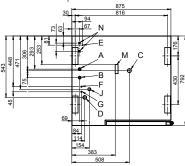
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View from above with wall clearances



## Connection points



- Water connection (for boiler)
- В Water connection (for cleaning, recoil hand shower)
- Drain connection DN 50
- D Electrical connection
- Rinse-aid connection
- G Cleaning-agent connection
- Air vent 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
- RI45 Ethernet port

DIMENSIONS	
Width	966 mm
Depth	792 mm
Height	1058 mm
Weight	153kg
PACKED DIMENSIONS	
Width	1100 mm
Depth	940 mm
Height	1300 mm
Weight (including cleaning system)	181 kg
Safety clearances*	
Rear	50 mm
Right	50 mm
Left (larger recommended for servicing)	50 mm
Top (for ventilation)	1000 mm
*Heat sources must lie at a minimum distance of 500 appliance.	mm from the
INISTALL 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)	11
600 x 400 baking sheet (with appropriate rack)	8
Max. loading weight GN 1/1 / 600 x 400	
Per combi steamer	50 kg
Per shelf	15 ka

### ELECTRICAL SUPPLY

#### 1N~ 230-240V 50/60Hz (1P+N+E)

Rated power consum	ption	0.6 kW
Rated current		2.7 A
Fuse		16 A
RCD (GFCI), frequency	converter	Type A
(singlephase)	(recommended), type	B/F (optional)
3 Pin plua (10 Amp)		Cordset fitted

GAS SUPPLY	
Gas Connection for natural or LPG	R3/4
Installation conditions	customer premise
Nominal gas consumption	81 MJ/hr
Convection power output	81 MJ/hr
Steam generator output	71 MJ/hr
Supply flow pressure	
Natural Gas	1.13kPa – 3kPa
LPG	2 75kPa _ 4kPa

## WATER CONNECTION

Water supply 2 x G 3/4" permanent connection, optionally including

Appliance drain Permanent connection (recommended) or funnel waste trap

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 / /0 – 360 ppm /
Shower, boiler	7 – 35°TH / 5 – 25°e
Properties	
11.	6 F 0 F

Cl- (chloride) Cl<sub>2</sub> (free chlorine) SO<sub>4</sub><sup>2</sup>- (sulphate) max. 0.2 mg/l max. 150 mg/l Fe (iron) Temperature max. 0.1 mg/l max. 40°C Electrical conductivity min. 20 µS/cm

#### EMISSIONS Heat output

Latent heat	2900 kJ/h / 0.81 kW
Sensible heat	4300 kJ/h / 1.19 kW
Waste water temperature	max. 80 °C
Noise during operation	max. 70 dBA

#### STACKING KIT

#### Permitted combinations 6.10 on 10.10 (Gas on gas appliance)

