

Convotherm maxx pro easyTouch Combi Steamer

CXGST10.10D GAS DIRECT STEAM 11 x 1/1 GN

- · Direct steam 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 injecting water into the oven 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
 - $\ \mathsf{Natural} \ \mathsf{Smart} \ \mathsf{Climate}^{\mathsf{TM}} \ (\mathsf{ACS+}), \mathsf{HumidityPro}, \mathsf{Crisp\&Tasty}$
- · 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

Option

- 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

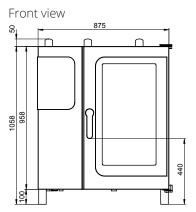
- · Stainless steel stand
- Stacking kir
- · ConvoLink HACCP and cooking profile management PC software
- Banquet system package: plate rack, mobile shelf rack, transport trolley, thermal cover (induvial items are available)
- Care products for ConvoClean+ fully automatic cleaning system (multiple and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



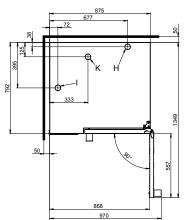


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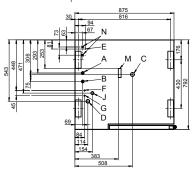
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View from above with wall clearances



Connection points



- Water connection (for water injection)
- В Water connection (for cleaning, recoil hand shower)
- Drain connection DN 50 C
- D Electrical connection
- Equipotential bonding
- Rinse-aid connection
- Cleaning-agent connection
- Air vent Ø 50 mm
- Dry air intake Ø 50 mm
- Exhaust outlet Ø 50 mm
- Safety overflow 80 x 25 mm
- RJ45 Ethernet port

DIMENSIONS

966 mm Depth Height 792 mm 1058 mm Weigh 139kg PACKED DIMENSIONS 1100 mm 940 mm 1300 mm Height Weight (including cleaning system) 167 kg Safety clearances* Rear 50 mm 50 mm Left (larger recommended for servicing) Top (for ventilation) 1000 mr *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 GN 1/1 (with standard rack) Max. loading weight GN 1/1 / 600 x 400
Per combi steamer
Per shelf 50 kg 15 kg **ELECTRICAL SUPPLY**

1N~ 230-240V 50/60Hz (1P+N+E) 0.6 kW Rated power consumption Rated current 2.3 A 16 A RCD (GFCI), frequency converter (recommended), type B/F (optional) (singlephase) 3 Pin plug (10 Amp)

GAS SUPPLY

Gas Connection for natural or LPG Installation conditions
Nominal gas consumption
Convection power output customer premise 81 MJ/hr 81 MJ/hr Supply flow pressure 1.13kPa – 3kPa 2.75kPa – 4kPa

WATER CONNECTION

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

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

(install water treatment system if necessary)
Treated tap water for water injection
Untreated tap water for cleaning, recoil hand shower

Total hardness

4-7 °dh / 70-125 ppm / 7-13°TH / 5-9 °e 4-20 °dh / 70 – 360 ppm / 7 – 35°TH / 5 – 25°e Injection (soft water) Cleaning, recoil shower Shower (hard water) **Properties**

pH Cl- (chloride) max. 60 mg/l max. 0.2 mg/l Cl₂ (free chlorine) SO₄²- (sulphate) Fe (iron) max. 150 mg/ max. 0.1 mg/l max. 40°C Temperature Electrical conductivity min. 20 μS/cm

EMISSIONS

(Gas on gas appliance)

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

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