

Convotherm maxx pro easyTouch Combi Steamer

CXEST10.10D ELECTRIC DIRECT STEAM 11 x 1/1 GN

- · Direct steam system
- Natural Smart ClimateTM (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
 - − 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

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
- Marine model
- Available in various voltages

Accessories

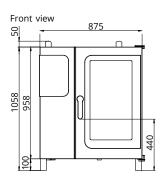
- · Stainless steel stand
- · Stacking kit
- ConvoLink HACCP and cooking profile management PC software
- · ConvoVent 4 condensation hood with grease filter
- · ConvoVent 4+ condensation hood with grease and odour filter
- Banquet system package: plate rack, mobile shelf rack, transport trolley, thermal cover (induvial items are available)
- Care products for ConvoClean+ fully automatic cleaning system (multiple and single-dose dispensing)



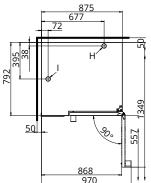


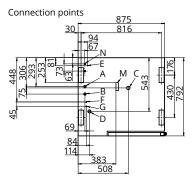
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View from above with wall clearances





- Water connection (for water injection)
- Water connection (for cleaning, recoil hand shower) Drain connection DN50
- Electrical connection
- Equipotential bonding Rinse-aid connection
- Cleaning-agent connection
- Air vent Ø 50mm
- Dry air intake Ø 50mm
- M Safety overflow 80mm x 25mm N RJ45 Ethernet port

DIMENSIONS	
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Height PACKED DIMENSIONS 1100 mm

Width

940 mm 1300 mm Height Weight (including cleaning system) 163 kg Safety clearances* 50 mm Rear

50 mm Left (larger recommended for servicing) 50 mm Top (for ventilation) *Heat sources must lie at a minimum distance of 500 mm from the

INSTALLATION REQUIREMENTS

For precise installation instructions please refer to the units installation manual

LOADING CAPACITY

appliance

Max. number of food containers

GN 1/1 (with standard rack) 600 x 400 baking sheet (with appropriate rack) Max. loading weight GN 1/1 / 600 x 400 50 kg Per combi steamer

ELECTRICAL SUPPLY 3N~ 400V 50/60Hz (3P+N+E)

Rated power consumption 19.5 kW 28.1 A Rated current RCD (GFCI), frequency converter Type A (singlephase) (recommended), type B/F (optional)

(singlephase) (recommended), type B/F (c Special voltage options available on request. Connection to an energy optimisation system as standard.

WATER CONNECTION

 $\label{eq:water supply} \begin{tabular}{ll} Water supply \\ 2 \times G \ 3/4" \ permanent \ connection, \ optionally \ including \end{tabular}$ 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) Type Slope for waste-water pipe min. 3.5% (2°)

WATER OUALITY

Drinking water (install water treatment system if necessary) Treated tap water for water injection

Untreated tap water for cleaning, recoil hand shower

Total hardness

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

Properties Cl- (chloride) max. 60 mg/l max. 0.2 mg/l Cl₂ (free chlorine) SO₄²- (sulphate) max. 150 mg/l max. 0.1 mg/l max. 40°C Temperature

min. 20 μ S/cm

EMISSIONS

Electrical conductivity

Heat output 2900 kJ/h / 0.81 kW Latent heat Sensible heat 3600 kJ/h / 1.00 kW Waste water temperature Noise during operation max. 80 °C max. 70 dBA

STACKING KIT

Permitted combinations 6.10 on 10.10 (Electric on electric appliance)

ИOFFR

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