

Convotherm maxx pro easyTouch Combi Steamer

CXGST10.20D GAS DIRECT STEAM 22 x 1/1 GN or 11 x 2/1 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
- 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
- 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 ki
- 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)

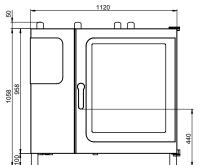




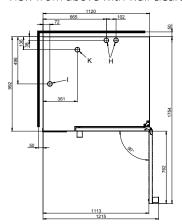
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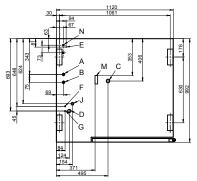
Front view



View from above with wall clearances



Connection points



- Water connection (for water injection)
- В Water connection (for cleaning, recoil hand shower)
- C Drain connection DN 50
- D Electrical connection
- Equipotential bonding
- Rinse-aid connection
- Cleaning-agent connection
- Air vent Ø 50 mm
- Dry air intake Ø 50 mm
- Gas supply
- Exhaust outlet Ø 60.3 mm
- Safety overflow 80 x 25 mm
- RJ45 Ethernet port

DIMENSIONS

Width

Depth	992 mm
Height	1058 mm
Weight	206kg
PACKED DIMENSIONS	
Width	1345 mm
Depth	1140 mm
Height	1300 mm
Weight (including cleaning system)	244 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
- p- p	

INSTALLATION 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)	22
GN 2/1 (with standard rack)	11
600 x 400 baking sheet (with appropriate rack)	16
Max. loading weight GN 1/1 / 600 x 400	
Per combi steamer	100 kg
Per shelf	15 kg

ELECTRICAL SUPPLY

.ı ∩H→ (1D⊥NI⊥E)

0.6 kV
2.3 /
16 /
Type A
:ype B/F (optional
Cordset fitted

CVCCLIDDIA

GAS SUPPLY	
Gas Connection for natural or LPG	R3/4
Installation conditions	customer premise
Nominal gas consumption	115 MJ/hr
Convection power output	115 MJ/hr
Supply flow pressure	
Natural Gas	1.13kPa – 3kPa
LPG	2.75kPa – 4kPa

WATER CONNECTION

WATER CONSIGNATION Water supply 2 x G 3/4" permanent connection, optionally including connecting pipe (min. DN13 / 1/2") 150 - 600 kPa (1.5 - 6 bar)

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 (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°
Cleaning, recoil shower	4-20 °dh / 70 – 360 ppm
Shower (hard water)	7 – 35°TH / 5 – 25
Properties	

65-85 max. 60 mg/l Cl₂ (free chlorine) SO₄²- (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

Permitted combinations

(Gas on gas appliance)

FINISSIONS	
Heat output	
Latent heat	4700 kJ/h / 1.31 kV
Sensible heat	6100 kJ/h / 1.69 kV
Waste water temperature	max. 80 °
Noise during operation	max. 70 dB.
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