

## 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<sup>™</sup> (ACS+) cooking methods: Steam, Combi-steam, Convection
- Natural Smart Climate<sup>™</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 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  $^\circ\!\mathrm{C})$  with automatic moisture control Convection (30-250  $^\circ\!\mathrm{C})$  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<sup>™</sup> (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

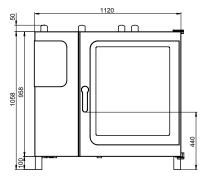
- Stainless steel stand
- Stacking kit
- ConvoLink HACCP and cooking profile management PC software
- Banquet system package: plate rack, mobile shelf rack, transport trolley, thermal cover (induvial items are available)
- Care products for ConvoClean+ fully automatic cleaning system (multiple and single-dose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



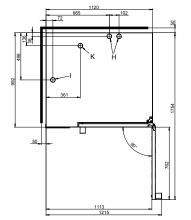


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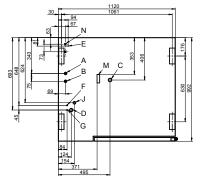
#### Front view



#### View from above with wall clearances



Connection points



- A Water connection (for water injection)
- 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
- l Dry air intake Ø 50 mm
- J Gas supply
- K Exhaust outlet Ø 60.3 mm
- M Safety overflow 80 x 25 mm
- N RJ45 Ethernet port

	,
DIMENSIONS Width	1211 mm
Depth	992 mm
Height	1058 mm
Weight	206kg
PACKED DIMENSIONS Width	1345 mm
Depth	1140 mm
Height	1300 mm
Weight (including cleaning syster	n) 244 kg
Safety clearances*	50
Rear Right	50 mm 50 mm
Left (larger recommended for ser	
Top (for ventilation)	1000 mm
*Heat sources must lie at a minimum d appliance.	istance of 500 mm from the
INSTALLATION REQUIREMENTS	
For precise installation instruction	is please refer to the units
installation manual	
LOADING CAPACITY	
Max. number of food containers Shelf distance	
GN 1/1 (with standard rack)	68mm 22
GN 2/1 (with standard rack)	11
600 x 400 baking sheet (with app	ropriate rack) 16
Max. loading weight GN 1/1 / 60 Per combi steamer	0 <b>x 400</b> 100 kg
Per shelf	15 kg
ELECTRICAL SUPPLY	
1N~ 230-240V 50/60Hz (1P+N+E	
Rated power consumption	0.6 kW
Rated current Fuse	2.3 A 16 A
RCD (GFCI), frequency converter	Type A
(singlephase) (recommer	nded), type B/F (optional)
3 Pin plug (10 Amp)	Cordset fitted
GAS SUPPLY	D2/4
Gas Connection for natural or LPC Installation conditions	G R3/4 customer premise
Nominal gas consumption	115 MJ/hr
Convection power output	115 MJ/hr
Supply flow pressure Natural Gas	112LD= 2LD=
I PG	1.13kPa – 3kPa 2.75kPa – 4kPa
WATER CONNECTION	200100 1100
Water supply	
$2 \times G 3/4''$ 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
	ded) or funnel waste trap ) (min. internal Ø: 46 mm)
Type DN50 Slope for waste-water pipe	min. 3.5% (2°)
WATER OUALITY	11111. 5.570 (2.)
Drinking water	
(install water treatment system if neces	isary)
Treated tap water for water injection Untreated tap water for cleaning, recoi	hand shower
Total hardness	
njection (soft water)	4-7 °dh / 70-125 ppm /
Cleaning, recoil shower	7-13°TH / 5-9 °e 4-20 °dh / 70 – 360 ppm /
Shower (hard water)	7 – 35°TH / 5 – 25°e
Properties	
pH CL (chlorida)	6.5 - 8.5
Cl- (chloride) Cl2 (free chlorine)	max. 60 mg/l max. 0.2 mg/l
SO4 <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	
Heat output Latent heat	4700 kJ/h / 1.31 kW
Sensible heat	6100 kJ/h / 1.69 kW
Waste water temperature	max. 80 °C
Noise during operation	max. 70 dBA
STACKING KIT Permitted combinations	6.20 on 10.20
(Gas on gas appliance)	0.20 011 10.20

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The Spirit of Excellence

(Gas on gas appliance)