

# Convotherm maxx pro easyTouch Combi Steamer **CXGST6.20D** GAS DIRECT STEAM 14 x 1/1 GN or 7 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

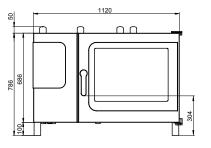
- Stainless steel stand
- Stacking kit
- ConvoLink HACCP and cooking profile management PC software
- Banquet system package: plate rack, mobile shelf rack, transport trolley, thermal cover (induvial items are available)
- Care products for ConvoClean+ fully automatic cleaning system (multiple and single-dose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



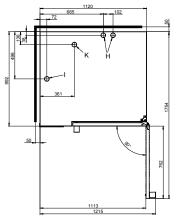


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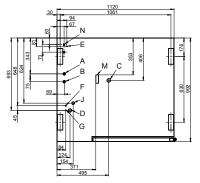
# Front view



View from above with wall clearances



Connection points



Water connection (for water injection) А

- В Water connection (for cleaning, recoil hand shower) С Drain connection DN 50
- D Electrical connection
- Е Equipotential bonding
- Rinse-aid connection F
- G Cleaning-agent connection
- н Air vent Ø 50 mm
- 1 Dry air intake Ø 50 mm
- T Gas supply
- Exhaust outlet Ø 50 mm Κ
- м Safety overflow 80 x 25 mm
- RJ45 Ethernet port Ν

DIMENSIONS	
Width	1211 mm 992 mm
Depth Height	786 mm
Weight PACKED DIMENSIONS	159kg
Width	1345 mm
Depth Height	1140 mm 1025 mm
Weight (including cleaning sy	
Safety clearances* Rear	50 mm
Right Left (larger recommended for	servicing) 50 mm
Top (for ventilation)	1000 mm
*Heat sources must lie at a minimu appliance.	im distance of 500 mm from the
INSTALLATION REQUIREMEN For precise installation instruction installation manual	
LOADING CAPACITY	
Max. number of food contain Shelf distance	68mm
GN 1/1 (with standard rack) GN 2/1 (with standard rack)	14 7
600 x 400 baking sheet (with	appropriate rack) 10
Max. loading weight GN 1/1 Per combi steamer	7 600 x 400 60 kg
Per shelf ELECTRICAL SUPPLY	15 kg
1N~ 230-240V 50/60Hz (1P+l	
Rated power consumption Rated current	0.6 kW 2.3 A
Fuse	16 A
RCD (GFCI), frequency conver (singlephase) (recom	mended), type B/F (optional)
3 Pin plug (10 Amp) GAS SUPPLY	Cordset fitted
Gas Connection for natural or	
Installation conditions Nominal gas consumption	customer premise 74 MJ/hr
Convection power output Supply flow pressure	74 MJ/hr
Natural Gas	1.13kPa – 3kPa
LPG WATER CONNECTION	2.75kPa – 4kPa
Water supply 2 x G 3/4" permanent connec	tion optionally including
connecting pipe (min. DN13 /	1/2")
Flow pressure Appliance drain	150 - 600 kPa (1.5 - 6 bar)
Drain version (recomm	Permanent connection nended) or funnel waste trap
Type D	N50 (min. internal Ø: 46 mm)
Slope for waste-water pipe WATER QUALITY	min. 3.5% (2°)
Drinking water (install water treatment system if n	ecessary)
Treated tap water for water injection Untreated tap water for cleaning, r	n
Total hardness	
Injection (soft water)	4-7 odh / 70-125 ppm / 7-13oTH / 5-9 oe
Cleaning, recoil shower Shower (hard water)	4-20 °dh / 70 – 360 ppm / 7 – 35°TH / 5 – 25°e
Properties	6.5 - 8.5
pH Cl- (chloride)	c.o - c.o max. 60 mg/l
Cl2 (free chlorine) SO4 <sup>2</sup> - (sulphate)	max. 0.2 mg/l max. 150 mg/l
Fe (iron)	max. 0.1 mg/l
Temperature Electrical conductivity	max. 40°C min. 20 μS/cm
EMISSIONS Heat output	
Latent heat	3200 kJ/h / 0.89 kW
Sensible heat Waste water temperature	5000 kJ/h / 1.39 kW max. 80 ℃
Noise during operation	max. 70 dBA
STACKING KIT Permitted combinations	6.20 on 6.20 / 6.20 on 10.20



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(Gas on gas appliance)

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