

# Convotherm maxx pro easyTouch Combi Steamer **CXGST6.10D** GAS DIRECT STEAM 7 x 1/1 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
  - Bakepro 5 levels of traditional Dakin
  - 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

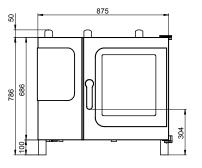
- Stainless steel stand
- Stacking kit
- ConvoLink HACCP and cooking profile management PC software
- Banquet system package: plate rack, mobile shelf rack, transport trolley, thermal cover (induvial items are available)
- Care products for ConvoClean+ fully automatic cleaning system
   (multiple and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



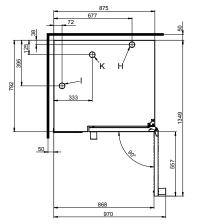


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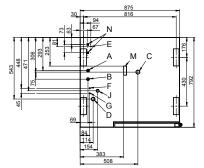
## Front view



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 50 mm
- M Safety overflow 80 x 25 mm
- N RJ45 Ethernet port

I STEAM / /	
DIMENSIONS	
Width	966 mm
Depth	792 mm
Height Weight	786 mm 132kg
PACKED DIMENSIONS	ISZKY
Width	1100 mm
Depth	940 mm
Height	1025 mm
Weight (including cleaning sy Safety clearances*	stem) 157kg
Rear	50 mm
Right	50 mm
Left (larger recommended for Top (for ventilation)	servicing) 50 mm 1000 mm
*Heat sources must lie at a minimu	
appliance.	
INSTALLATION REQUIREMEN	
For precise installation instruc installation manual	tions please relef to the units
LOADING CAPACITY	
Max. number of food contain	
Shelf distance	68mm 7
GN 1/1 (with standard rack) 600 x 400 baking sheet (with a	
Max. loading weight GN 1/1	/ 600 x 400
Per combi steamer	30 kg
Per shelf ELECTRICAL SUPPLY	15 kg
ELECTRICAL SUPPLY 1N~ 230-240V 50/60Hz (1P+I	N+E)
Rated power consumption	0.6 kW
Rated current	2.3 A
Fuse RCD (GFCI), frequency conver	16 A ter Type A
	mended), type B/F (optional)
3 Pin plug (10 Amp)	Cordset fitted
GAS SUPPLY	100
Gas Connection for natural or Installation conditions	LPG R3/4 customer premise
Nominal gas consumption	42 MJ/hr
Convection power output	42 MJ/hr
Supply flow pressure Natural Gas	1.13kPa – 3kPa
LPG	2.75kPa – 4kPa
WATER CONNECTION	
Water supply	
2 x G 3/4" permanent connect connecting pipe (min. DN13 /	1/2")
Flow pressure	150 - 600 kPa (1.5 - 6 bar)
Appliance drain	D
Drain version (recomp	Permanent connection nended) or funnel waste trap
	N50 (min. internal Ø: 46 mm)
Slope for waste-water pipe	min. 3.5% (2°)
WATER QUALITY	
Drinking water (install water treatment system if n	ecessary)
Treated tap water for water injection	n
Untreated tap water for cleaning, r	ecoil hand shower
Total hardness Injection (soft water)	4-7 °dh / 70-125 ppm /
njection (sort water)	7-13°TH / 5-9°e
Cleaning, recoil shower	4-20 °dh / 70 – 360 ppm /
Shower (hard water)	7 – 35°TH / 5 – 25°e
Properties pH	6.5 - 8.5
CI- (chloride)	max. 60 mg/l
Cl2 (free chlorine)	max. 0.2 mg/l
SO4 <sup>2</sup> - (sulphate) Fe (iron)	max. 150 mg/l max. 0.1 mg/l
Temperature	max. 40°C
Electrical conductivity	min. 20 µS/cm
EMISSIONS	
Heat output Latent heat	2100 kJ/h / 0.58 kW
Sensible heat	3500 kJ/h / 0.97 kW
Waste water temperature	max. 80 °C
Noise during operation	max. 70 dBA
STACKING KIT Permitted combinations	6.10 on 6.10 / 6.10 on 10.10
(Gas on gas appliance)	0.10 0110.107 0.10 011 10.10
(gus appliance)	

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