

Convotherm maxx pro easyDial Combi Steamer **CXGBD10.10** GAS BOILER 11 x 1/1 GN

- Boiler 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
- easyDial: all functions are set on one operating level
- ConvoClean fully automatic cleaning system
- HygieniCare
- USB port integrated in the control panel
- TriColor indicator ring indicates the current operating status
- Steam generated by high-performance boiler outside the cooking chamber
- LED lighting in oven cavity
- Triple glass appliance door
- Right-hinged appliance 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 °C) with optimised heat transfer
- Operation of easyDial user interface:
- Central control unit, Convotherm-Dial (C-Dial)
- Digital display
- Climate Management
- Natural Smart Climate™ (ACS+), HumidityPro, Crisp&Tasty
- Quality Management
- Airflow Management, BakePro, Multi-point core temperature probe
- Production Management
- 99 cooking profiles each containing up to 9 steps
- HACCP data storage
- USB port
- Regenerating function regenerates products to their peak level
- Preheat and cool down function
- Cleaning Management:
 - ConvoClean: Fully automatic cleaning system, with optional single-dose dispensing
- HygieniCare: safety by antibacterial surfaces
 Hygienic Handles
- Door handle with safety latch and sure-shut function





- Adjustable appliance feet, from 100 mm to 125 mm
- Integrated recoil hand shower

Options

- Steam and vapour removal (built-in condensation hood)
- Sous-vide sensor, with external socket
- Core temperature sensor, with external socket
- Ethernet / LAN interface
- Available in various voltages

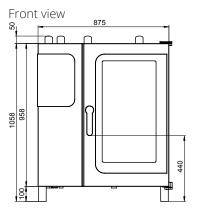
Accessories

- 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 (individual items are available)
- Care products for ConvoClean fully automatic cleaning system (multiple and single-dose dispensing)

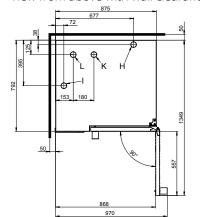


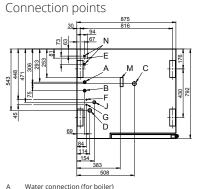


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View from above with wall clearances





- В Water connection (for cleaning, recoil hand shower)
- С Drain connection DN 50
- D Electrical connection Е Equipotential bonding
- F Rinse-aid connection
- G Cleaning-agent connection
- н Air vent Ø 50 mm
- 1
- Dry air intake Ø 50 mm
- Gas supply 1
- К Convection burner exhaust outlet Ø 50 mm
- L Boiler burner exhaust outlet Ø 50 mm
- М Safety overflow 80 x 25 mm RI45 Ethernet port
- Ν

DIMENSIONS	
Width Depth	875 mm 792 mm
Height	1058 mm
Weight	147kg
PACKED DIMENSIONS Width	1100 mm
Depth	940 mm
Height	1300 mm
Weight (including cleaning syst	tem) 175 kg
Safety clearances* Rear	50 mm
Right	50 mm
Left (larger recommended for s Top (for ventilation)	servicing) 50 mm 1000 mm
*Heat sources must lie at a minimun	
appliance. INSTALLATION REQUIREMENT	гс
For precise installation instructi	
LOADING CAPACITY	
Max. number of food contain Shelf distance	ers 68mm
GN 1/1 (with standard rack)	11
600 x 400 baking sheet (with a Max. loading weight GN 1/1 /	
Per combi steamer	50 kg
Per shelf	15 kg
ELECTRICAL SUPPLY 1N~ 230-240V 50/60Hz (1P+N	-F)
Rated power consumption	+E) 0.6 kW
Rated current	2.7 A
Fuse RCD (GFCI), frequency converte	er Type A
(singlephase) (recomm	nended), type B/F (optional)
3 Pin plug (10 Amp)	Cordset fitted
GAS SUPPLY Gas Connection for natural or L	.PG R3/4
Installation conditions	customer premise
Nominal gas consumption Convection power output	81 MJ/hr 81 MJ/hr
Steam generator output	71 MJ/hr
Supply flow pressure Natural Gas	112kDa 2kDa
LPG	1.13kPa – 3kPa 2.75kPa – 4kPa
WATER CONNECTION	
Water supply 2 x G 3/4" permanent connecti	on ontionally including
connecting pipe (min. DN13 / 1	/2")
Flow pressure	150 - 600 kPa (1.5 - 6 bar)
Appliance drain Drain version	Permanent connection
(recomm	ended) or funnel waste trap
Type DN Slope for waste-water pipe	N50 (min. internal Ø: 46 mm) min. 3.5% (2°)
WATER QUALITY	
Drinking water	
Total hardness Cleaning, recoil shower	4-20 °dh / 70 – 360 ppm /
Shower, boiler	7 – 35°TH / 5 – 25°e
Properties pH	6.5 - 8.5
CI- (chloride)	max. 60 mg/l
Cl ₂ (free chlorine) SO ₄ ² - (sulphate)	max. 0.2 mg/l max. 150 mg/l
Fe (iron)	max. 0.1 mg/l
Temperature Electrical conductivity	max. 40°C
Electrical conductivity EMISSIONS	min. 20 µS/cm
Heat output	
Latent heat	2900 kJ/h / 0.81 kW
Sensible heat Waste water temperature	4300 kJ/h / 1.19 kW max. 80 ℃
Noise during operation	max. 70 dBA
STACKING KIT	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~
Permitted combinations (Gas on gas appliance)	6.10 on 10.10
(cas on gas appliance)	

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