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Convotherm maxx pro easyDial Combi Steamer CXGBD10.20 GAS BOILER 22 x 1/1 GN or 11 x 2/1 GN

- Boiler system
- Natural Smart Climate[™] (ACS+) cooking methods: Steam, Combi-steam, Convection
- Natural Smart ClimateTM 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

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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 easyDial user interface:
 - Central control unit, Convotherm-Dial (C-Dial)
 - Digital display
- · Climate Management
 - Natural Smart Climate $^{\text{TM}}$ (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)

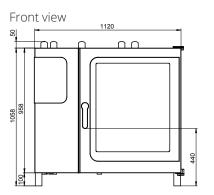




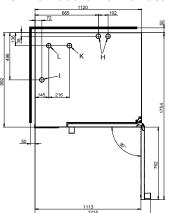
CONVOTHERM maxxpro

Convotherm maxx pro easyDial Combi Steamer

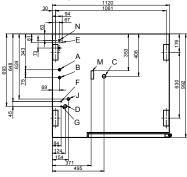
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View from above with wall clearances



Connection points



- Water connection (for boiler)
- Water connection (for cleaning, recoil hand shower)

- Equipotential bonding
- Rinse-aid connection
- G Cleaning-agent connection
- Air vent Ø 50 mm
- Dry air intake Ø 50 mm
- Gas supply
- Convection burner exhaust outlet Ø 60.3 mm
- Boiler burner exhaust outlet Ø 60.3 mm
- Safety overflow 80 x 25 mm
- RJ45 Ethernet port

DIMENSIONS Width Depth Height Weight	1120 mm 992 mm 1058 mm 215kg
PACKED DIMENSIONS Width Depth Height Weight (including cleaning system)	1345 mm 1140 mm 1300 mm 253 kg
Safety clearances* Rear Right Left (larger recommended for servicing) Top (for ventilation) *Heat sources must lie at a minimum distance of 500 mr appliance.	50 mm 50 mm 50 mm 1000 mm on from the

INSTALL ATION 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 CURRIN	

ELECTRICAL SUPPLY 1N~ 230-240V 50/60Hz (1P+N+F)

IIV~ 230-240V 30/00HZ (IP+IN+E)	
Rated power consumption	0.6 kW
Rated current	2.7 A
Fuse	16 A
RCD (GFCI), frequency converter	Type A
(singlephase) (recommended), type I	B/F (optional)
3 Pin plug (10 Amp)	Ordset fitted

GAS SLIPPLY

GAS SUPPLI	
Gas Connection for natural or LPG	R3/4
Installation conditions	customer premise
Nominal gas consumption	122 MJ/hr
Convection power output	115 MJ/hr
Steam generator output	122 MJ/hr
Supply flow pressure	
Natural Gas	1.13kPa – 3kPa
LPG	2.75kPa – 4kPa

WATER CONNECTION

 $\label{eq:water_supply} \begin{tabular}{ll} Water supply \\ 2\times G \ 3/4" \ permanent \ connection, \ optionally \ including \end{tabular}$

connecting pipe (min. DN13 / 1/2") Flow pressure 150 - 600 kPa (1.5 - 6 bar)

Appliance drain

Permanent connection Drain version (recommended) or funnel waste trap DN50 (min. internal Ø: 46 mm) Slope for waste-water pipe

WATER OUALITY Drinking water

Total hardness

Cleaning, recoil shower	4-20 °dh / 70 – 360 ppm /
Shower, boiler	7 – 35°TH / 5 – 25°e
Properties	
and the	(- 0 -

pH CI- (chloride) CI₂ (free chlorine) SO₄²- (sulphate) max. 60 mg/l max. 0.2 mg/l max. 150 mg/l Fe (iron) max. 0.1 mg/l Temperature Electrical conductivity min. 20 μ S/cm

EMISSIONS

(Gas on gas appliance)

Heat output 4700 kJ/h / 1.31 kW 6100 kJ/h / 1.69 kW max. 80 °C Sensible heat Waste water temperature Noise during operation max, 70 dBA STACKING KIT Permitted combinations 6.20 on 10.20

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