

Convotherm maxx pro easyDial Combi Steamer **CXEBD10.10** ELECTRIC 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 $^\circ \rm C)$ 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
- Marine model
- · Available in various voltages

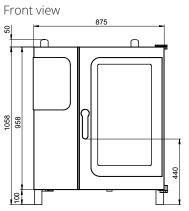
Accessories

- Stainless steel stand
- Stacking kit
- ConvoLink HACCP and cooking profile management PC software
- · ConvoVent 4 condensation hood with grease filter
- ConvoVent 4+ condensation hood with grease and odour filter
- Banquet system package: plate rack, mobile shelf rack, transport trolley, thermal cover (individualitems are available)
- Care products for ConvoClean fully automatic cleaning system (multiple and single-dose dispensing)

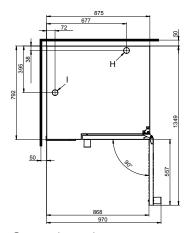




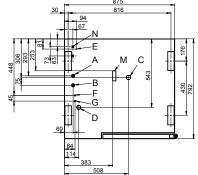
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View from above with wall clearances



Connection points



A Water connection (for boiler)

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

DIMENSIONS	
Width Depth	875 mm 792 mm
Height	1058 mm
Weight	141kg
PACKED DIMENSIONS Width	1100 mm
Depth	940 mm
Height Weight (including cleaning syst	tem) 1300 mm
Safety clearances*	, ,
Rear Right	50 mm 50 mm
Left (larger recommended for s	
Top (for ventilation) *Heat sources must lie at a minimun	500 mm
appliance.	rustance or soornin moniture
INSTALLATION REQUIREMENT	
For precise installation instructi installation manual	ons please refer to the units
LOADING CAPACITY	
Max. number of food containe	
Shelf distance GN 1/1 (with standard rack)	68mm 11
600 x 400 baking sheet (with ap Max. loading weight GN 1/1 /	
Per combi steamer	50 kg
Per shelf	15 kg
ELECTRICAL SUPPLY 3N~ 400V 50/60Hz (3P+N+E)	
Rated power consumption	19.5 kW
Rated current Fuse	28.1 A 32 A
RCD (GFCI), frequency converte	er Type A
(singlephase) (recomm Special voltage options available on	
Connection to an energy optimisati	on system as standard.
WATER CONNECTION Water supply	
2 x G 3/4" permanent connection	
connecting pipe (min. DN13 / 1 Flow pressure	72") 150 - 600 kPa (1.5 - 6 bar)
Appliance drain	
Drain version (recomme	Permanent connection ended) or funnel waste trap
Type DN	150 (min. internal Ø: 46 mm)
Slope for waste-water pipe WATER QUALITY	min. 3.5% (2°)
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
Cl2 (free chlorine) SO4 ² - (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	2000 k l/b / 0.91 kW
Sensible heat	2900 kJ/h / 0.81 kW 3600 kJ/h / 1.00 kW
Waste water temperature Noise during operation	max. 80 ℃ max. 70 dBA
STACKING KIT	max. / o dbA
Permitted combinations	6.10 on 10.10
(Electric on electric appliance)	

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