



# m a x x p r o

# Convotherm maxx pro easyDial Combi Steamer CXEBD10.10 ELECTRIC BOILER 11 x 1/1 GN

- Boiler system
- Natural Smart Climate<sup>™</sup> (ACS+) cooking methods: Steam, Combi-steam, Convection
- Natural Smart Climate<sup>TM</sup> 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™ (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)

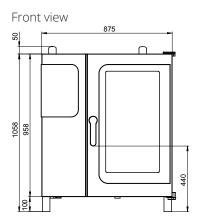




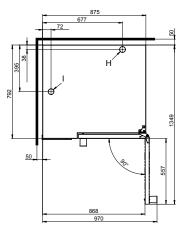
### CONVOTHERM maxxpro

# Convotherm maxx pro easyDial Combi Steamer

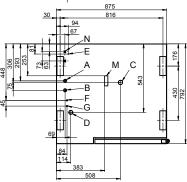
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View from above with wall clearances



### Connection points



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

- Ε Equipotential bonding
- Rinse-aid connection G Cleaning-agent connection
- Air vent Ø 50 mm
- Dry air intake Ø 50 mm
- Safety overflow 80 x 25 mm
- RI45 Ethernet port

DIMENSIONS			
Width	875 mm		
Depth	792 mm		
Height	1058 mm		
Weight	141kg		
PACKED DIMENSIONS			
Width	1100 mm		
Depth	940 mm		
Height	1300 mm		
Weight (including cleaning system)	169 kg		
Safety clearances*			
Rear	50 mm		
Right	50 mm		
Left (larger recommended for servicing)	50 mm		
Top (for ventilation)	500 mm		
*Heat sources must lie at a minimum distance of 500 mm fr			
appliance.			

### INSTALLATION 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)	11
600 x 400 baking sheet (with appropriate rack) Max. loading weight GN 1/1 / 600 x 400	8
Per combi steamer Per shelf	50 kg 15 kg

### ELECTRICAL SUPPLY

	3N~ 400V 50/60Hz (3P+N+E)	
	Rated power consumption	19.5 kW
	Rated current	28.1 A
	use	32 A
	RCD (GFCI), frequency converter	Type A
	(singlephase) (recommended), type	B/F (optional)
0	special voltage options available on request.	

Connection to an energy optimisation system as standard.

### 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)

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

min. 3.5% (2°)

### WATER QUALITY

## Drinking water Total hardness

Cleaning, recoil shower Shower, boiler 4-20 °dh / 70 – 360 ppm / 7 – 35°TH / 5 – 25°e Properties pH CI- (chloride) 65-85 max. 60 mg/l Cl<sub>2</sub> (free chlorine) SO<sub>4</sub><sup>2</sup>- (sulphate) max. 0.2 mg/l max. 150 mg/l max. 0.1 mg/l Temperature Electrical conductivity max. 40°C min. 20 μS/cm

### **EMISSIONS**

### Heat output

Latent heat 2900 kJ/h / 0.81 kW Sensible heat 3600 kJ/h / 1.00 kW max. 80 ℃ Waste water temperature Noise during operation max. 70 dBA

### STACKING KIT

Permitted combinations 6.10 on 10.10 (Electric on electric appliance)

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