

# Technical data sheet for

# Convotherm maxx pro easyDial Combi Steamer

CXEBD10.10 ELECTRIC BOILER 11 x 1/1 GN



#### CXEBD10.10

- Boiler system
- Natural Smart Climate<sup>™</sup> (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 . DIMENSIONS

Width Depth Height Weight	875 mm 792 mm 1058 mm 141 kg	
PACKED DIMENSIONS Width Depth Height Weight (including cleaning system)	1100 mm 940 mm 1300 mm 169 kg	
Safety clearances* Rear Right Left (larger recommended for servici Top (for ventilation) *Heat sources must lie at a minimum dist mm from the appliance.	500 mm	
INSTALLATION REQUIREMENTS For precise installation instructions please refer to the units installation manual		
LOADING CAPACITY Max. number of food containers Shelf distance GN 1/1 (with standard rack) 600 x 400 baking sheet	68mm 11	
(with appropriate rack) Max. loading weight GN 1/1 / 600 x	8	
Per combi steamer Per shelf	50 kg 15 kg	



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ELECTRICAL SUPPL 3N~ 400V 50/60Hz Rated power consur Rated current Fuse RCD (GFCI), frequen (singlephase)	( <b>3P+N+E</b> ) mption cy converter	19.5 kW 28.1 A 32 A Type A d), type B/F	
(optional) Special voltage options available on request. Connection to an energy optimisation system as standard.			
WATER CONNECTION Water supply 2 x G 3/4" permanent connection, optionally including connecting pipe (min. DN13 / 1/2") Flow pressure 150 - 600 kPa (1.5 - 6 bar)			
Appliance drain Drain version	Permanent	connection	

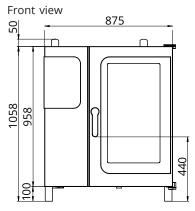
(recommended) or funnel waste trap DN50 (min. internal Ø: 46 mm) Type Slope for waste-water pipe min. 3.5% (2°) WATER OUALITY Drinking water Total hardness Cleaning, recoil shower 4-20 °dh / 70 - 360 / ppm 7 – 35°TH / 5 – 25°e Shower, boiler Properties pH Cl- (chloride) 65-85 Cl<sub>2</sub> (free chlorine) SO<sub>4</sub><sup>2</sup>- (sulphate) Fe (iron)

6.5 - 8.5 max. 60 mg/l max. 0.2 mg/l max. 150 mg/l max. 0.1 mg/l Temperature Electrical conductivity max. 40°C min. 20 µS/cm

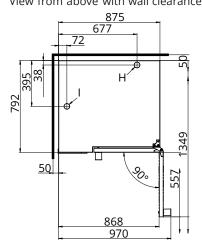
Heat output Latent heat 2900 kJ/h / 0.81 kW 3600 kJ/h / 1.00 kW max. 80 °C max. 70 dBA Sensible heat Waste water temperature Noise during operation STACKING KIT

6.10 on 10.10 Permitted combinations (Electric on electric appliance)

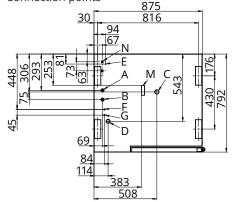
EMISSIONS



View from above with wall clearances



### **Connection points**



- А Water connection (for boiler)
- Water connection (for cleaning, recoil hand shower) R
- С Drain connection DN50
- Electrical connection D
- Equipotential bonding Е
- Rinse-aid connection F
- G Cleaning-agent connection
- Air vent Ø 50mm н
- Dry air intake Ø 50mm
- Safety overflow 80mm x 25mm Μ
- N RJ45 Ethernet port

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