

Convotherm maxx pro easyDial Combi Steamer **CXESD6.10** ELECTRIC DIRECT STEAM $7 \times 1/1$ GN

- Direct steam 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 injecting water into the oven 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 °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

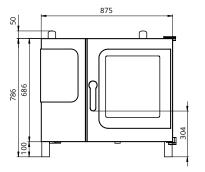
- Stainless steel stand
- Stacking kit
- ConvoLink HACCP and cooking profile management PC software
- · ConvoVent 4 condensation hood with grease filter
- ConvoVent 4+ condensation hood with grease and odour filter
- Banquet system package: plate rack, mobile shelf rack, transport trolley, thermal cover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



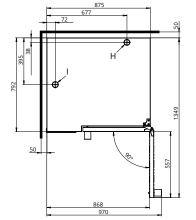


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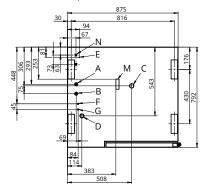
Front view



View from above with wall clearances



Connection points



- A Water connection (for water injection)
- 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 50mm
- M Safety overflow 80 x 25 mm
- N RJ45 Ethernet port

DIMENSIONS	
Width	875 mm
Depth Height	792 mm 786 mm
Weight	123kg
PACKED DIMENSIONS Width	1100 mm
Depth	940 mm
Height Weight (including cleaning syst	em) 1025 mm
Safety clearances*	enny i no ng
Rear Right	50 mm 50 mm
Left (larger recommended for s	
Top (for ventilation) *Heat sources must lie at a minimum	500 mm distance of 500 mm from the
appliance.	rustance of 500 minimoni the
INSTALLATION REQUIREMENT	
For precise installation instruction installation manual	ons please refer to the units
LOADING CAPACITY	
Max. number of food containe Shelf distance	ers 68mm
GN 1/1 (with standard rack)	7
600 x 400 baking sheet (with ap Max. loading weight GN 1/1 / 0	
Per combi steamer Per shelf	30 kg 15 kg
ELECTRICAL SUPPLY	15 Kg
3N~ 400V 50/60Hz (3P+N+E)	44.01114
Rated power consumption Rated current	11.0 kW 15.9 A
Fuse	16 A
RCD (GFCl), frequency converter Type A (singlephase) (recommended), type B (optional)	
Special voltage options available on request. Connection to an energy optimisation system as standard.	
WATER CONNECTION	sinsystem as standard.
Water supply 2 x G 3/4" permanent connection, optionally including	
connecting pipe (min. DN13 / 1	/2")
Flow pressure Appliance drain	150 - 600 kPa (1.5 - 6 bar)
Drain version	Permanent connection
	ended) or funnel waste trap 150 (min. internal Ø: 46 mm)
Slope for waste-water pipe	min. 3.5% (2°)
WATER QUALITY Drinking water	
(install water treatment system if neo	
Treated tap water for water injection Untreated tap water for cleaning, recoil hand shower	
Total hardness Injection (soft water)	4-7 °dh / 70-125 ppm /
, , , , , , , , , , , , , , , , , , ,	7-13°TH / 5-9 °e
Cleaning, recoil shower Shower (hard water)	4-20 °dh / 70 – 360 ppm / 7 – 35°TH / 5 – 25°e
Properties	
pH Cl- (chloride)	6.5 - 8.5 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	2100 kJ/h / 0.58 kW
Sensible heat	2500 kJ/h / 0.69 kW
Waste water temperature Noise during operation	max. 80 ℃ max. 70 dBA
	max. 70 ubA

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6.10 on 6.10 / 6.10 on 10.10

STACKING KIT

Permitted combinations

(Electric on electric appliance)

