

Convotherm maxx pro easyDial Combi Steamer **CXESD6.20** ELECTRIC DIRECT STEAM 14 x 1/1 GN or 7 x 2/1 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

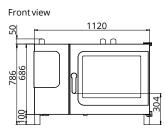
Accessories

- 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 (individual items are available)
- Care products for ConvoClean fully automatic cleaning system (multiple and single-dose dispensing)

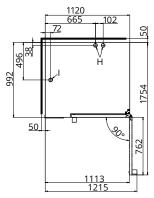




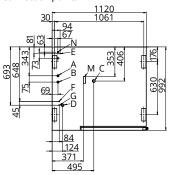
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View from above with wall clearances



Connection points



Water connection (for water injection)

- Water connection (for cleaning, recoil hand shower) В
- Drain connection DN50
- D E Electrical connection Equipotential bonding
- F Rinse-aid connection
- Cleaning-agent connection Air vent Ø 50mm G
- Н
- Dry air intake Ø 50mm Safety overflow 80mm x 25mm Μ
- Ν RJ45 Ethernet port

DIMENSIONS	1100
Width Depth	1120 mm 992 mm
Height	786 mm
Weight PACKED DIMENSIONS	147kg
Width	1345 mm
Depth Height	1140 mm 1025 mm
Weight (including cleaning syste	
Safety clearances*	
Rear Right	50 mm 50 mm
Left (larger recommended for se	ervicing) 50 mm
Top (for ventilation) *Heat sources must lie at a minimum	distance of 500 mm from the
appliance.	
INSTALLATION REQUIREMENT	
For precise installation instruction installation manual	ons please reier to the units
LOADING CAPACITY	
Max. number of food containe Shelf distance	rs 68mm
GN 1/1 (with standard rack)	14
GN 2/1 (with standard rack) 600 x 400 baking sheet (with ap	propriate rack) 7 10
Max. loading weight GN 1/1 / 6	600 x 400
Per combi steamer Per shelf	60 kg 15 kg
ELECTRICAL SUPPLY	.5 1.9
3N~ 400V 50/60Hz (3P+N+E) Rated power consumption	10 E L/W
Rated current	19.5 kW 28.1 A
Fuse RCD (GFCI), frequency converter	32 A Type A
(singlephase) (recommended), type B/F (optional)	
Special voltage options available on r Connection to an energy optimisatio	
WATER CONNECTION	,
Water supply $2 \times G 3/4''$ 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
	nded) or funnel waste trap 50 (min. internal Ø: 46 mm)
Slope for waste-water pipe	min. 3.5% (2°)
WATER QUALITY Drinking water	
(install water treatment system if nec	essary)
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 / 7-13⁰TH / 5-9 °e
Cleaning, recoil shower	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)	max. 0.2 mg/l
SO4 ² - (sulphate) Fe (iron)	max. 150 mg/l max. 0.1 mg/l
Temperature	max. 40°C
Electrical conductivity EMISSIONS	min. 20 µS/cm
Heat output	
Latent heat Sensible heat	3200 kJ/h / 0.89 kW 4200 kJ/h / 1.17 kW
Waste water temperature	max. 80 °C
Noise during operation STACKING KIT	max. 70 dBA
	5 20 on 6 20 / 6 20 on 10 20

Permitted combinations 6.20 on 6.20 / 6.20 on 10.20 (Electric on electric appliance)

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