



Convotherm 4 easyTouch Combi Steamer

C4EST6.20CD ELECTRIC DIRECT STEAM 14 x 1/1GN or 7 x 2/1GN

- · Direct steam system
- ACS+ (Advanced Closed System +) operating modes: Steam, Combi-steam, Convection
- ACS+ Extra Functions:
 - Crisp&Tasty 5 moisture-removal settings
 - BakePro 5 levels of traditional baking
 - HumidityPro 5 humidity settings
 - Controllable fan 5 speed settings
- easyTouch 9" full-touch screen
- ConvoClean+ fully automated cleaning system with eco, express and regular modes, including optional single-measure dispensing
- Ethernet / LAN interface
- HygienicCare
- · USB port integrated in the control panel
- Steam generated by injecting water into the cooking chamber
- Right-hinged appliance door
- · Disappearing door



Standard Features

- ACS+ operating modes:
- Steam (30-130°C) with guaranteed steam saturation
- Combi-steam (30-250°C) with automatic humidity adjustment
- Convection (30-250°C) with optimised heat transfer
- HygienicCare: safety through antibacterial surfaces
 - easyTouch control panel
 - Door handle and recoil hand shower
- easyTouch user interface:
 - Full 9" full-touch screen
 - Press&Go automatic cooking using quick-select buttons
 - TrayTimer load management for different products at the same time
 - Regenerate+ versatile regenerating function with preselect
 - ecoCooking energy-save function
 - Low-temperature cooking / Delta-T cooking
 - Cook&Hold cooking and holding in one process
 - 399 cooking profiles containing up to 20 steps
 - On-screen Help with topic-based video function
 - Starting time preselect

- · Multi-point core temperature sensor
- Door handle with safety latch and sure-shut function
- RS232 and RS485 interface
- · Data storage for HACCP figures
- Preheat and Cool down function

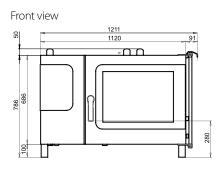
Options

- Steam and vapour removal (built-in condensation hood)
- Grill model with grease collection
- ConvoSmoker smoker model
- · Marine model
- Available in various voltages
- Sous-vide sensor, with external socket
- · Core temperature sensor, with external socket

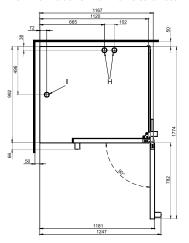


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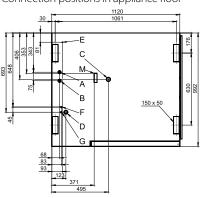
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View from above with wall clearances



Connection positions in appliance floor



- A Water connection (for water injection)
- **B** Water connection (for cleaning, recoil hand shower)
- Drain connection DN 50
- Electrical connection
- E Equipotential bonding
- Rinse aid connection
- **G** Cleaning agent connection
- H Air vent Ø 50 mm
- Ventilation port Ø 50 mm
- M Safety overflow 80 mm x 25 mm

DIMENSIONS	
Width	1211 mm
Depth	992 mm
Height	786 mm
Weight	172 kg
PACKED DIMENSIONS	
\M/idth	12.45 mm

1345 mm 1140 mm 1010 mm Depth Height Weight (including cleaning system) Safety clearances* 202 kg

130 mm Left (larger recommended for servicing) 50 mm Top (for ventilation) 500 mm leat sources must lie at a minimum distance of 500 mm from the

INSTALLATION REQUIREMENTS

For precise installation instructions please refer to the units installation manual

LOADING CAPACITY

Max. number of food containers

Shelf distance	68mn
GN 1/1 (with standard rack)	14
GN 2/1 (with standard rack)	-
600 x 400 baking sheet	1(
(with appropriate rack)	
May loading weight CN 1/1 /600 v 400	

Per combi steamer Per shelf

ELECTRICAL SUPPLY 3N~ 400V 50/60Hz (3P+N+E) Rated power consumption Rated current

28.1 A 35 A RCD (GFCI), frequency converter Type A (recommended), (singlephase) 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 l

150 - 600 kPa (1.5 - 6 bar)

Appliance drain Permanent connection (recommended) or funnel waste trap Drain version

DN50 (min. internal Ø: 46 mm) Slope for waste-water pipe

WATER QUALITY

Drinking water (install water treatment system if necessary) Treated tap water for water injection

Intreated tap water for cleaning, recoil hand shower

Total hardness

4-7 °dh / 70-125 ppm / 7-13 °TH / 5-9 °e 4-20 °dh / 70-360 ppm / 7-35 °TH / 5-25 °e Cleaning, recoil hand shower (hard water) Properties

pH Cl- (chloride) max. 60 mg/l Cl₂ (free chlorine) SO₄²- (sulphate) max. 0.2 mg/l max. 150 mg/l Fe (iron) max. 0.1 mg/l max. 40°C min. 20 μS/cm Electrical conductivity

EMISSIONS Heat output

3500 kJ/h / 0.97 kW 4500 kJ/h / 1.25 kW Latent heat Sensible heat Waste water temperature Noise during operation max. 80 °C max. 70 dBA

STACKING KIT Permitted combinations 6.20 on 6.20

MOISS

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