

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

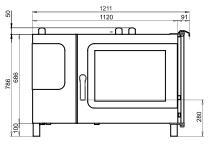
Options

- 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

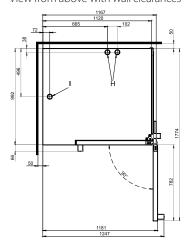


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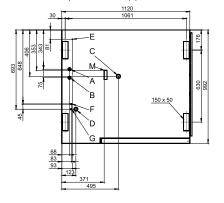
Front view



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)
- 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
- I Ventilation port Ø 50 mm
- M Safety overflow 80 mm x 25 mm

DIMENCIONC	
DIMENSIONS Width	1211 mm
Depth	992 mm
Height Weight	786 mm 172 kg
PACKED DIMENSIONS	5
Width Depth	1345 mm 1140 mm
Height	1010 mm
Weight (including cleaning system Safety clearances*	
Rear Right	50 mm 130 mm
Left (larger recommended for serv	vicing) 50 mm
Top (for ventilation) *Heat sources must lie at a minimum di appliance.	500 mm stance of 500 mm from the
INSTALLATION REQUIREMENTS For precise installation instruction installation manual	s please refer to the units
LOADING CAPACITY	
Max. number of food containers	
Shelf distance GN 1/1 (with standard rack)	68mm 14
GN 2/1 (with standard rack)	7
600 x 400 baking sheet (with appropriate rack)	10
Max. loading weight GN 1/1 / 60 Per combi steamer	0 x 400 60 kg
Per shelf	15 kg
ELECTRICAL SUPPLY	
3N~ 400V 50/60Hz (3P+N+E) Rated power consumption	19.5 kW
Rated current	28.1 A
Fuse RCD (GFCI), frequency converter	35 A Type A
(singlephase)	(recommended),
Special voltage options available on rec	type B/F (optional) quest.
Connection to an energy optimisation :	system as standard.
WATER CONNECTION Water supply	
2 x G 3/4" permanent connection,	
connecting pipe (min. DN13 / 1/2' Flow pressure	/ 150 - 600 kPa (1.5 - 6 bar)
Appliance drain Drain version	Permanent connection
(recommend	ded) or funnel waste trap
Type DN50 Slope for waste-water pipe) (min. internal Ø: 46 mm) min. 3.5% (2°)
WATER QUALITY	11111101070 (L)
Drinking water	accessory)
(install water treatment system if r Treated tap water for water injection	
Untreated tap water for cleaning, I Total hardness	recoil hand shower
Injection (soft water)	4-7 °dh / 70-125 ppm /
Cleaning, recoil hand	7-13 °TH / 5-9 °e 4-20 °dh / 70-360 ppm /
shower (hard water)	7-35 °TH / 5-25 °e
Properties pH	6.5 - 8.5
CI- (chloride)	max. 60 mg/l
Cl ₂ (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	3500 kJ/h / 0.97 kW
Sensible heat	4500 kJ/h / 1.25 kW
Waste water temperature Noise during operation	max. 80 °C max. 70 dBA
STACKING KIT	
Permitted combinations	6.20 on 6.20

MOFFAT

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(Electric on electric appliance)

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