

Convotherm 4 easyTouch Combi Steamer C4GBT10.20CD GAS BOILER 22 x 1/1GN or 11 x 2/1GN

- Boiler 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 high performance boiler outside 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+ flexible multi-mode regenerating function
 - 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

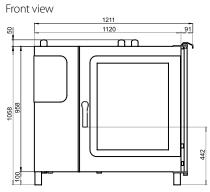
- Door handle with safety latch and sure-shut function
- RS232 and RS485 interface
- Data storage for HACCP figures
- Preheat and Cool down function

Options

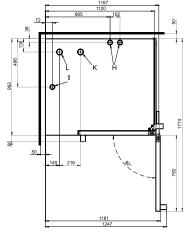
- Steam and vapour removal (built-in condensation hood)
- Grill model with grease collection
- ConvoSmoker smoker model
- Marine model
- Available in various voltages
- Sous-vide sensor, with external socket
- Core temperature sensor, with external socket

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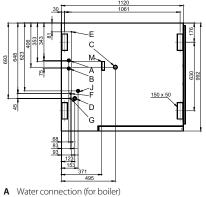
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View from above with wall clearances



Connection positions in appliance floor



- Water connection (for cleaning, recoil hand shower) В
- Drain connection DN 50 С
- D Electrical connection
- Equipotential bonding Е
- F Rinse-aid connection
- G Cleaning-agent connection Airvent Ø 50mm н
- Ventilation port Ø 50 mm Т
- Gas supply к
- Exhaust outlet (cooking-chamber heating element) Safety overflow 80 mm x 25 mm м

DIMENSIONS	
Width Depth	1211 mm 992 mm
Height	1058 mm
Weight	230 kg
PACKED DIMENSIONS Width	1345 mm
Depth	1140 mm
Height	1280 mm
Weight (including cleaning system) Safety clearances*	265 kg
Rear	50 mm
Right Left (larger recommended for servicin	130 mm 1a) 50 mm
Top (for ventilation)	1000 mm
*Heat sources must lie at a minimum distant appliance.	ce of 500 mm from the
INSTALLATION REQUIREMENTS	
For precise installation instructions ple installation manual	ease refer to the units
LOADING CAPACITY	
Max. number of food containers	
Shelf distance GN 1/1 (with standard rack)	68mm 22
GN 2/1 (with standard rack)	11
600 x 400 baking sheet (with appropri Max. loading weight GN 1/1 / 600 x 4	
Per combi steamer	100 kg
Pershelf	15 kg
ELECTRICAL SUPPLY 1N~230-240VAC, 50/60Hz (1P+N+E)	
Rated power consumption	0.6 kW
Rated current Fuse	2.7 A 16 A
RCD (GFCI), frequency converter	Type A
(singlephase)	(recommended), type B/F (optional)
3 Pin plug (10 Amp)	type b/r (optional)
Cordset fitted	
GAS SUPPLY Gas Connection for natural or LPG	R3/4
Installation conditions	customer premise
Nominal gas consumption	122 MJ/hr 115 MJ/hr
Convection power output Steam generator power output	122 MJ/hr
WATER CONNECTION	
Water supply 2 x G 3/4" permanent connection, opt	ionally including
connecting pipe (min. DN13 / 1/2")	, ,
Flow pressure 150 Appliance drain	- 600 kPa (1.5 - 6 bar)
	rmanent connection
	or funnel waste trap in. internal Ø: 46 mm)
Slope for waste-water pipe	min. 3.5% (2°)
WATER QUALITY	
Drinking water Total hardness	
Cleaning, recoil hand 4-2	0°dh / 70-360 ppm /
shower, boiler Properties	7-35 °TH / 5-25 °e
рН	6.5 - 8.5
Cl- (chloride) Cl2 (free chlorine)	max. 60 mg/l max. 0.2 mg/l
SO4 ² - (sulphate)	max. 150 mg/l
Fe (iron) Temperature	max. 0.1 mg/l max. 40℃
Electrical conductivity	min. 20 µS/cm
EMISSIONS	
Heat output Latent heat	7100 kJ/h / 1.97 kW
Sensible heat	7200 kJ/h / 2.00 kW
Waste water temperature Noise during operation	max. 80 °C max. 70 dBA
STACKING KIT	max. / o ub/(
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Permitted comvinations

6.20 on 10.20

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(Gas on gas appliance)

