



Convotherm 4 easyTouch Combi Steamer

C4GST6.20CD GAS 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+ 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

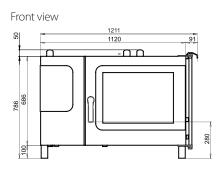
Options

- 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

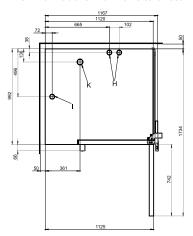


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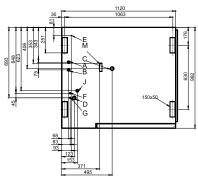
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View from above with wall clearances



Connection positions in appliance floor



- Water connection (for water injection)
- Water connection (for cleaning, recoil hand shower)
- Drain connection DN 50
- Electrical connection
- Equipotential bonding
- Rinse-aid connection
- Cleaning-agent connection Airvent Ø 50mm
- Ventilation port Ø 50 mm
- Gas supply
- Exhaust outlet (cooking-chamber heating element)
- Safety overflow 80 mm x 25 mm

| DIMENSIONS | |
|------------|---------|
| Width | 1211 mm |
| Depth | 992 mm |
| Height | 786 mm |
| Weight | 182 kg |

PACKED DIMENSIONS

1345 mm 1140 mm 1010 mm Height
Weight (including cleaning system)
Safety clearances* Right Left (larger recommended for servicing) Top (for ventilation)

*Heat 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 GN 1/1 (with standard rack) 68mm GN 2/1 (with standard rack) 600 x 400 baking sheet (with appropriate rack) Max. loading weight GN 1/1 / 600 x 400 Per combi steamer Per shelf

ELECTRICAL SUPPLY 1N~230-240VAC, 50/60Hz (1P+N+E) Rated power consumption 0.6kW 16 A RCD (GFCI), frequency converter (singlephase) Type A (recommended),

type B/F (optional)

3 Pin plug (10 Amp) Cordset fitted

GAS SUPPLY

Gas Connection for natural or LPG Installation conditions customer premise 74 MJ/hr Nominal gas consumption Convection power output

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 bar)

Appliance drain

Permanent connection (recommended) or funnel waste trap DN50 (min. internal Ø: 46 mm) Type Slope for waste-water pipe

WATER QUALITY Drinking water

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

Untreated tap water for cleaning, recoil hand shower

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**

6.5 - 8.5 max. 60 mg/l max. 0.2 mg/l max. 150 mg/l (chloride) Cl₂ (free chlorine) SO₄²- (sulphate) Fe (iron) max. 0.1 mg/l Temperature Electrical conductivity

EMISSIONS

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

STACKING KIT

Permitted combinations (Gas on gas appliance) 6.20 on 6.20 6.20 on 10.20

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