



Convotherm 4 easyTouch Combi Steamer

C4GST6.10CD GAS DIRECT STEAM 7 x 1/1GN

- 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
 - 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

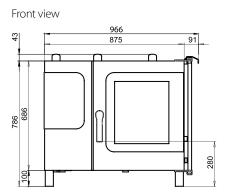
Options

- 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

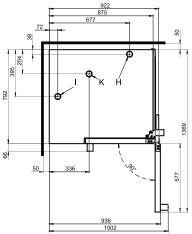


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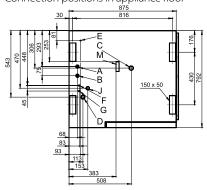
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View from above with wall clearances



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)
- M Safety overflow 80 mm x 25 mm

DIMENSIONS	
Width	966 mm
Depth	792 mm
Height	786 mm
Weight	133 kg
DACKED DIMENSIONS	

Width Depth

Height Weight (including cleaning system) Safety clearances* 130 mm 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) 600 x 400 baking sheet (with appropriate rack) 68mm Max. loading weight GN 1/1 / 600 x 400 Per combi steamer Per shelf 15 kg

ELECTRICAL SUPPLY 1N~230-240VAC, 50/60Hz (1P+N+E) Rated power consumption 0.6 kW 2.3 A 16 A Rated current RCD (GFCI), frequency converter Type A (recommended), type B/F (optional)

3 Pin plug (10 Amp) Cordset fitted

GAS SUPPLY

Gas Connection for natural or LPG lastallation conditions Nominal gas consumption Convection power output R3/4 customer premise 42 MJ/hr

WATER CONNECTION

WATER CURING THE WATER STATE AND A 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 Drain version (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 Total hardness

Injection (soft water)

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

Cl- (chloride) max. 60 mg/l max. 0.2 mg/l Cl² (free chlorine) SO4²- (sulphate) max. 150 mg/ Fe (iron) max. 0.1 mg/ Temperature max, 40°0

Electrical conductivity

EMISSIONS Heat output 2100 kJ/h / 0.58 kW 2500 kJ/h / 0.69 kW Latent heat Sensible heat Waste water temperature max. 80 Noise during operation max, 70 dBA

min. 20 µS/cm

STACKING KIT

Permitted combinations (Gas on gas appliance) 6.10 on 6.10 6.10 on 10.10

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