



Convotherm 4 easyDial Combi Steamer

C4GBD6.20C GAS BOILER 14 x 1/1GN or 7 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
- easyDial: all functions can be set on one operating level
- ConvoClean fully automatic cleaning system
- HygienicCare
- USB port integrated in the control panel
- TriColor indicator ring indicates the current operating status
- Steam generated by high-performance boiler outside the cooking chamber
- · Right-hinged appliance 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
 - easyDial control panel
 - Door handle and recoil hand shower
- easyDial user interface:
 - Central control unit, Convotherm Dial (C-Dial)
 - Digital display
 - Regenerating function regenerates products to their peak level
 - 99 cooking profiles containing up to 9 steps
- 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
- ConvoClean fully automatic cleaning system, including optional single-measure dispensing

Options

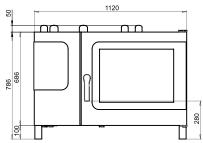
- Steam and vapour removal (built-in condensation hood)
- · Grill model with grease collection
- Marine model
- Ethernet / LAN interface
- · Available in various voltages
- · Sous-vide sensor, with external socket
- Core temperature sensor, with external socket



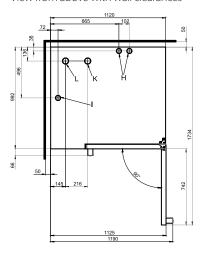
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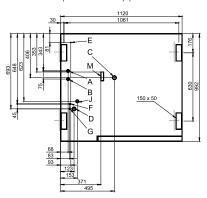
Front view



View from above with wall clearances



Connection positions in appliance floor



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

DIMENSIONS

Width	1120 mm
Depth	992 mm
Height	786 mm
Weight	190 kg
PACKED DIMENSIONS	
Width	13.45 mm

1345 mm 1140 mm Depth Weight (including cleaning system) 220 kg Safety clearances*

50 mm 50 mm Left (larger recommended for servicing) 50 mm 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

68mm
14
7
10
60 kg
15 kg

ELECTRICAL SUPPLY

1N~230-240VAC, 50/60Hz (1P+N+E	Ξ)
Rated power consumption	0.6 kV
Rated current	2.7
Fuse	16 /
RCD (GFCI), frequency converter	Type
(singlephase)	(recommended
= :	type B/F (optional

3 Pin plug (10 Amp) Cordset fitted

CVCCLIDDIA

GA3 30FFLI	
Gas Connection for natural or LPG	R3/4
Installation conditions	customer premise
Nominal gas consumption	74 MJ/hr
Convection power output	74 MJ/hr
Steam generator power output	74 MJ/hr

WATER CONNECTION

Water supply 2 x G 3/4" permanent connection, optionally including connecting pipe (min. DN13 / 1/2"

150 - 600 kPa (1.5 - 6 bar) Flow pressure

Appliance drain

Drain version Permanent connection (recommended) or funnel waste trap DN50 (min. internal Ø: 46 mm) Slope for waste-water pipe min. 3.5% (2°)

WATER QUALITY

Drinking water Total hardness

4-20 °dh / 70-360 ppm / 7-35 °TH / 5-25 °e Cleaning, recoil hand shower, boiler 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 Temperature Electrical conductivity min. 20 μS/cm

EMISSIONS

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

STACKING KIT

Permitted combinations 6.20 on 6.20 6.20 on 10.20

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