

Convotherm 4 easyDial Combi Steamer C4GSD6.20C 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
- 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 injecting water into 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 adiustment
- 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

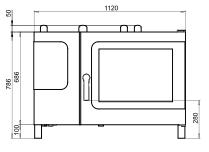
Options

- 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

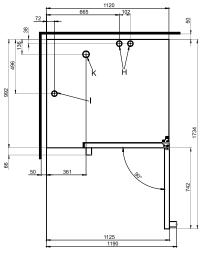
CONVOTHERM®

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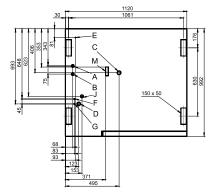
Front view



View from above with wall clearances



Connection positions in appliance floor



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

CI JILANI 14.	
DIMENSIONS Width Depth Height	1120 mm 992 mm 786 mm
Weight	168 kg
PACKED DIMENSIONS Width Depth Height Weight (including cleaning system)	1345 mm 1140 mm 1010 mm m) 198 kg
Safety clearances* Rear Right Left (larger recommended for ser Top (for ventilation) *Heat sources must lie at a minimum of	1000 mm
appliance. INSTALLATION REQUIREMENTS For precise installation instruction installation manual	
LOADING CAPACITY Max. number of food container Shelf distance GN 1/1 (with standard rack)	68mm 14
GN 2/1 (with standard rack) 600 x 400 baking sheet (with app Max. loading weight GN 1/1 / 60	
Per combi steamer Per shelf	60 kg 15 kg
ELECTRICAL SUPPLY 1N~230-240VAC, 50/60Hz (1P+N Rated power consumption Rated current Fuse RCD (GFCI), frequency converter (singlephase)	↓+E) 0.6 kW 2.3 A 16 A Type A (recommended),
3 Pin plug (10 Amp) Cordset fitted	type B/F (optional)
GAS SUPPLY Gas Connection for natural or LPG Installation conditions Nominal gas consumption Convection power output	G R3/4 customer premise 74 MJ/hr 74 MJ/hr
WATER CONNECTION Water supply 2 x G 3/4" permanent connectior	n, optionally including
connecting pipe (min. DN13 / 1/2 Flow pressure Appliance drain	150 - 600 kPa (1.5 - 6 bar)
Type DN5	Permanent connection Ided) or funnel waste trap 0 (min. internal Ø: 46 mm)
Slope for waste-water pipe WATER QUALITY Drinking water (install water treatment system if Treated tap water for water inject	
Untreated tap water for cleaning, Total hardness	recoil hand shower
Injection (soft water) Cleaning, recoil hand shower (hard water) Properties	4-7 °dh / 70-125 ppm / 7-13 °TH / 5-9 °e 4-20 °dh / 70-360 ppm / 7-35 °TH / 5-25 °e
pH [*] Cl- (chloride) Cl2 (free chlorine) SO4 [*] - (sulphate) Fe (iron) Temperature Electrical conductivity	6.5 - 8.5 max. 60 mg/l max. 0.2 mg/l max. 150 mg/l max. 0.1 mg/l max. 40°C min. 20 µS/cm
EMISSIONS Heat output Latent heat Sensible heat Waste water temperature	3500 kJ/h / 0.97 kW 4500 kJ/h / 1.25 kW max. 80 °C
Noise during operation STACKING KIT	max. 80 C max. 70 dBA
Permitted combinations (Gas on gas appliance)	6.20 on 6.20 6.20 on 10.20

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(Gas on gas appliance)

