

Convotherm 4 easyTouch Combi Steamer C4GBT20.20CD GAS BOILER 40 x 1/1GN or 20 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

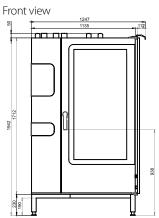
- Door handle with safety latch
- Built-in preheat bridge
- RS232 and RS485 interface
- Data storage for HACCP figures
- Preheat and Cool down function

Options

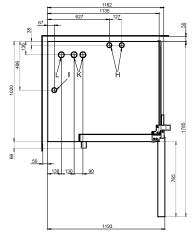
- Steam and vapour removal (built-in condensation hood)
- Marine model
- Available in various voltages
- Sous-vide sensor, with external socket
- Core temperature sensor, with external socket

CONVOTHERM[®]

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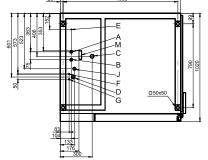


View from above with wall clearances



Connection positions in appliance floor

1135



- A Water connection (for boiler)
- B Water connection (for cleaning, recoil hand shower)
- C Drain connection DN 50
- **D** Electrical connection
- E Equipotential bonding
- **F** Rinse-aid connection
- G Cleaning-agent connectionH Airvent Ø 50mm
- H Airvent Ø 50mm
 I Ventilation port Ø 50 mm
- Gas supply
- K Exhaust outlet (cooking-chamber heating element)
- M Safety overflow 80 mm x 25 mm

| DIMENSIONS | |
|--|--|
| Width | 1247 mm |
| Depth Height | 1020 mm 1942 mm |
| Weight | 406 kg |
| PACKED DIMENSIONS | - |
| Width | 1410 mm |
| Depth Height | 1170 mm 2150 mm |
| Weight (including cleaning syster Safety clearances* | m) 454 kg |
| Rear Right | 50 mm 160 mm |
| Left (larger recommended for ser | |
| Top (for ventilation) | 1000 mm |
| *Heat sources must lie at a minimum d appliance. | listance of 500 mm from the |
| INSTALLATION REQUIREMENTS | and a second |
| For precise installation instructior installation manual | ns please refer to the units |
| LOADING CAPACITY Max. number of food containers | - |
| Shelf distance | 68mm |
| GN 1/1 (with standard loading tro | olley) 40 |
| GN 2/1 (with standard loading tro Max. loading weight GN 1/1 / 60 | |
| Per combi steamer | 180 kg |
| Per shelf | 15 kg |
| ELECTRICAL SUPPLY 1N~230-240VAC, 50/60Hz (1P+N | |
| Rated power consumption | 1.1 kW |
| Rated current | 4.7 A |
| Fuse RCD (GFCI), frequency converter | 16 A Type A |
| (singlephase) | (recommended), |
| 3 Pin plug (10 Amp) | type B/F (optional) |
| Cordset fitted | |
| GAS SUPPLY | |
| Gas Connection for natural or LPC Installation conditions | G R3/4 customer premise |
| Nominal gas consumption | 230 MJ/hr |
| Convection power output Steam generator power output | 230 MJ/hr 122 MJ/hr |
| WATER CONNECTION | 1221013/11 |
| 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 | |
| Drain version (recommen | Permanent connection ded) or funnel waste trap |
| | 0 (min. internal Ø: 46 mm) |
| Slope for waste-water pipe | min. 3.5% (2°) |
| WATER QUALITY | |
| Drinking water Total hardness | |
| Cleaning, recoil hand | 4-20 °dh / 70-360 ppm / |
| shower, boiler | 7-35 °TH / 5-25 °e |
| Properties pH | 6.5 - 8.5 |
| CI- (chloride) | max. 60 mg/l |
| Cl2 (free chlorine) SO4 ² - (sulphate) | max. 0.2 mg/l |
| 504"- (sulphate) Fe (iron) | max. 150 mg/l max. 0.1 mg/l |
| Temperature | max. 40°C |
| Electrical conductivity | min. 20 µS/cm |
| EMISSIONS Heat output | |
| Heat output Latent heat | 12200 kJ/h / 3.39 kW |
| Sensible heat | 15400 kJ/h / 4.28 kW |
| Waste water temperature | max. 80 °C |

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The Spirit of Excellence

Noise during operation