

Convotherm 4 easyTouch Combi Steamer C4GST10.20CD GAS DIRECT STEAM 22 x 1/1GN or 11 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

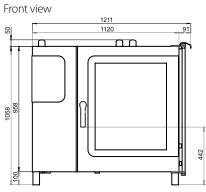
- Door handle with safety latch and sure-shut function
- RS232 and RS485 interface
- Data storage for HACCP figures
- Preheat and Cool down function

Options

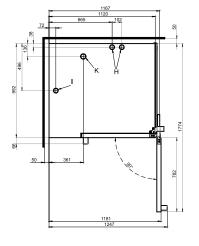
- Steam and vapour removal (built-in condensation hood)
- Grill model with grease collection
- ConvoSmoker smoker model
- Marine model
- Available in various voltages
- Sous-vide sensor, with external socket
- Core temperature sensor, with external socket

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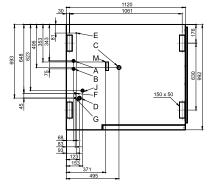
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View from above with wall clearances



Connection positions in appliance floor



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

DIMENSIONS	
Width Depth	1211 mm 992 mm
Height Weight	1058 mm 200 kg
PACKED DIMENSIONS Width	- 1345 mm
Depth Height	1140 mm 1280 mm
Weight (including cleaning syster Safety clearances*	
Rear	50 mm 130 mm
Right Left (larger recommended for ser Top (for ventilation)	rvicing) 50 mm 1000 mm
*Heat sources must lie at a minimum of appliance.	listance of 500 mm from the
INSTALLATION REQUIREMENTS For precise installation instruction installation manual	
LOADING CAPACITY Max. number of food container	s
Shelf distance GN 1/1 (with standard rack)	68mm 22
GN 2/1 (with standard rack) 600 x 400 baking sheet (with app	11
Max. loading weight GN 1/1 / 60 Per combi steamer	
Per shelf	15 kg
ELECTRICAL SUPPLY 1N~230-240VAC, 50/60Hz (1P+N	
Rated power consumption Rated current	0.6 kW 2.3 A
Fuse RCD (GFCI), frequency converter	16 A Type A (racommondad)
(singlephase)	(recommended), type B/F (optional)
3 Pin plug (10 Amp) Cordset fitted	
GAS SUPPLY Gas Connection for natural or LPC	G R3/4
Installation conditions Nominal gas consumption	customer premise 115 MJ/hr
Convection power output WATER CONNECTION	115 MJ/hr
Water supply 2 x G 3/4" permanent connection	
connecting pipe (min. DN13 / 1/2 Flow pressure	2'') 150 - 600 kPa (1.5 - 6 bar)
Appliance drain Drain version	Permanent connection
(recommen	ided) or funnel waste trap 0 (min. internal Ø: 46 mm)
Slope for waste-water pipe	min. 3.5% (2°)
WATER QUALITY Drinking water	
(install water treatment system if Treated tap water for water inject	ion
Untreated tap water for cleaning, Total hardness	
Injection (soft water)	4-7 °dh / 70-125 ppm / 7-13 °TH / 5-9 °e
Cleaning, recoil hand shower (hard water)	4-20 °dh / 70-360 ppm / 7-35 °TH / 5-25 °e
Properties pH	6.5 - 8.5
Cl- (chloride) Cl ₂ (free chlorine)	max. 60 mg/l max. 0.2 mg/l
SO4 ² - (sulphate) Fe (iron)	max. 150 mg/l max. 0.1 mg/l
Temperature Electrical conductivity	max. 40°C min. 20 μS/cm
EMISSIONS Heat output	
Latent heat Sensible heat	7100 kJ/h / 1.97 kW 7200 kJ/h / 2.00 kW
Waste water temperature Noise during operation	max. 80 °C max. 70 dBA
STACKING KIT	
Permitted combinations (Gas on gas appliance)	6.20 on 10.20

Australia moffat.com.au

New Zealand moffat.co.nz

Australia Moffat Pty Limited

Victoria/Tasmania 740 Springvale Road Mulgrave, Victoria 3170 Ph 03-9518 3888 Fax 03-9518 3833 vsales@moffat.com.au www.moffat.com.au

New South Wales Ph 02-8833 4111 nswsales@moffat.com.au

South Australia Ph 03-9518 3888 vsales@moffat.com.au

Queensland Ph 07-3630 8600 qldsales@moffat.com.au

Western Australia Ph 08-9413 2400 wasales@moffat.com.au

New Zealand Moffat Limited

Christchurch 45 Illinois Drive Izone Business Hub Rolleston 7675 New Zealand Telephone +64 3-983 6600 Facsimile +64 3-983 6660 sales@moffat.co.nz

Auckland Ph +64 9-574 3150 sales@moffat.co.nz

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(Gas on gas appliance)

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