



Convotherm 4 easyTouch Combi Steamer

C4GBT10.10CD GAS BOILER 11 x 1/1GN

- 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 wit eco, express and regular modes, including optiona 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 and sure-shut function
- RS232 and RS485 interface
- Data storage for HACCP figures
- · Preheat and Cool down function

Options

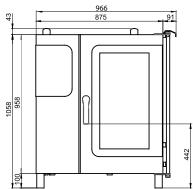
- Steam and vapour removal (built-in condensation hood)
- · Grill model with grease collection
- ConvoSmoker smoker model
- · Marine model
- Available in various voltages
- Sous-vide sensor, with external socket
- · Core temperature sensor, with external socket



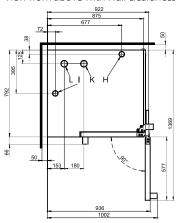
Convotherm 4 easyTouch Combi Steamer

C4GBT10.10CD GAS BOILER 11 x 1/1GN

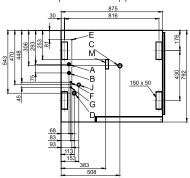
Front view



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 Cleaning-agent connection
- Airvent Ø 50mm
- Ventilation port Ø 50 mm
- Gas supply
- Exhaust outlet (cooking-chamber heating element)
- Safety overflow 80 mm x 25 mm

DIMENSIONS

Depth	792 mm
Height	1058 mm
Weight	171 kg
PACKED DIMENSIONS	
Width	1110 mm
Depth	940 mm
Height	1280 mm
Weight (including cleaning system)	201 kg
Safety clearances*	
Rear	50 mm
Right	130 mm
Left (larger recommended for servicing)	50 mm
Top (for ventilation)	1000 mm
*Heat sources must lie at a minimum distance of 500 m	m from the

INSTALLATION REQUIREMENTS

For precise installation instructions please refer to the units installation manual

LOADING CAPACITY

Max. number of food containers

Shelf distance	68mn
GN 1/1 (with standard rack)	1
600 x 400 baking sheet (with appropriate rack)	8
Max. loading weight GN 1/1 / 600 x 400	
Per combi steamer	50 kg
Per shelf	15 kg
ELECTRICAL SUPPLY	

1N~230-240VAC, 50/60Hz (1P+N+E)	
Rated power consumption	0.6 kW
Rated current	2.7 A
Fuse	16 A
RCD (GFCI), frequency converter	Type A
(singlephase)	(recommended)
	type B/F (optional
2.0: 1 (4.0.4)	

3 Pin plug (10 Amp) Cordset fitted

UAS SULLEI	
Gas Connection for natural or LPG	R3/4
Installation conditions	customer premise
Nominal gas consumption	81 MJ/h
Convection power output	81 MJ/h
Steam generator power output	71 M J/h

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

WATER QUALITY

Total hardness

Cleaning, recoil hand shower, boiler 4-20°dh / 70-360 ppm / 7-35 °TH / 5-25 °e

Properties 6.5 - 8.5 CI- (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

EMISSIONS

Electrical conductivity

Heat output 3500 kJ/h / 0.97 kW 4500 kJ/h / 1.25 kW Latent heat ensible heat Waste water temperature max. 80 °C Noise during operation max, 70 dBA

min. 20 µS/cm

6.10 on 10.10

STACKING KIT

Permitted comvinations (Gas on gas appliance)

Australia moffat.com.au

966 mm

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 gldsales@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

In line with policy to continually develop and improve its products, Moffat Limited reserves the right to change specifications and design without notice

© Copyright Moffat Ltd AN.CON.S.1702



an Ali Group Company

