MOFFAT



Convotherm 4 easyTouch Combi Steamer C4GBT6.10CD GAS BOILER 7 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 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



- RS232 and RS485 interface
- Data storage for HACCP figures
- Preheat and Cool down function

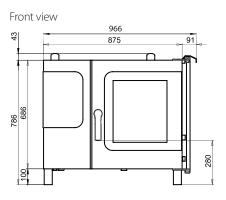
Options

- 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

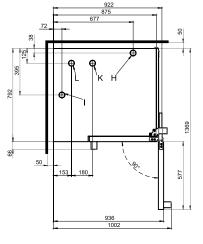




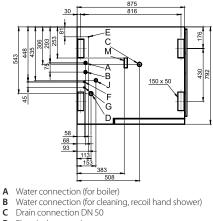
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View from above with wall clearances



Connection positions in appliance floor



- D Electrical connection
- E Equipotential bonding
- Equipotential bonding
 F Rinse-aid connection
- G Cleaning-agent connection
- H Airvent Ø 50mm
- Ventilation port Ø 50 mm
- J Gas supply
- K Exhaust outlet (cooking-chamber heating element)
- M Safety overflow 80 mm x 25 mm

DIMENSIONS Width	966 mm
Depth	792 mm
Height Weight	786 mm 144 kg
PACKED DIMENSIONS	144 Kg
Width	1110 mm
Depth Height	940 mm 1010 mm
Weight (including cleaning syster	
Safety clearances* Rear	50 mm
Right	130 mm
Left (larger recommended for ser	vicing) 50 mm 1000 mm
Top (for ventilation) *Heat sources must lie at a minimum d	
appliance.	
INSTALLATION REQUIREMENTS	
For precise installation instruction installation manual	ns please refer to the units
LOADING CAPACITY	
Max. number of food containers	
Shelf distance GN 1/1 (with standard rack)	68mm 7
600 x 400 baking sheet (with app	ropriate rack) 5
Max. loading weight GN 1/1 / 60 Per combi steamer	30 kg
Per shelf	15 kg
ELECTRICAL SUPPLY	L. E)
1N~230-240VAC, 50/60Hz (1P+N Rated power consumption	(+E) 0.6 kW
Rated current Fuse	2.7 A
RCD (GFCI), frequency converter	16 A Type A
(singlephase)	(recommended),
3 Pin plug (10 Amp)	type B/F (optional)
Cordset fitted	
GAS SUPPLY	- D2/4
Gas Connection for natural or LPC Installation conditions	G R3/4 customer premise
Nominal gas consumption	42 MJ/hr
Convection power output Steam generator power output	42 MJ/hr 41 MJ/hr
WATER CONNECTION	
Water supply	
2 x G 3/4" permanent connection connecting pipe (min. DN13 / 1/2	
Flow pressure	150 - 600 kPa (1.5 - 6 bar)
Appliance drain Drain version	Permanent connection
	ded) or funnel waste trap
Type DN50 Slope for waste-water pipe	0 (min. internal Ø: 46 mm) 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 max. 150 mg/l
Fe (iron)	max. 0.1 mg/l max. 40℃
Temperature Electrical conductivity	max. 40 C min. 20 µS/cm
EMISSIONS	
Heat output Latent heat	2100 kJ/h / 0.58 kW
Sensible heat	2500 kJ/h / 0.58 kW
Waste water temperature Noise during operation	max. 80 °C max. 70 dBA
STACKING KIT	max. 70 aBA
Permitted comvinations	
(Gas on gas appliance)	610 on 610

6.10 on 6.10 6.10 on 10.10

MOFFRT®

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The Spirit of Excellence

(Gas on gas appliance)