

Convotherm maxx pro easyDial Combi Steamer

CXGBD6.20 GAS BOILER 14 x 1/1 GN or 7 x 2/1 GN

- Boiler system
- Natural Smart ClimateTM (ACS+) cooking methods: Steam, Combi-steam, Convection
- Natural Smart ClimateTM 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 are set on one operating level
- ConvoClean fully automatic cleaning system
- HygieniCare
- USB port integrated in the control panel
- TriColor indicator ring indicates the current operating status
- Steam generated by high-performance boiler outside the cooking chamber
- · LED lighting in oven cavity
- Triple glass appliance door
- · Right-hinged appliance door

1 1 1 2 2 1 1 2 1



Standard Features

- · Cooking methods:
 - Steam (30-130°C) with guaranteed steam saturation
 - Combi-steam (30-250 °C) with automatic moisture control
 - Convection (30-250 °C) with optimised heat transfer
- · Operation of easyDial user interface:
 - Central control unit, Convotherm-Dial (C-Dial)
 - Digital display
- · Climate Management
 - Natural Smart Climate™ (ACS+), HumidityPro, Crisp&Tasty
- · Quality Management
 - Airflow Management, BakePro, Multi-point core temperature probe
- Production Management
 - 99 cooking profiles each containing up to 9 steps
 - HACCP data storage
 - USB port
 - Regenerating function regenerates products to their peak level
 - Preheat and cool down function
- · Cleaning Management:
 - ConvoClean: Fully automatic cleaning system, with optional single-dose dispensing
- · HygieniCare: safety by antibacterial surfaces
 - Hygienic Handles
- · Door handle with safety latch and sure-shut function

- Adjustable appliance feet, from 100 mm to 125 mm
- · Integrated recoil hand shower

Options

- Steam and vapour removal (built-in condensation hood)
- · Sous-vide sensor, with external socket
- · Core temperature sensor, with external socket
- Ethernet / LAN interface
- Available in various voltages

Accessories

- Stainless steel stand
- · Stacking kit
- ConvoLink HACCP and cooking profile management PC software
- Banquet system package: plate rack, mobile shelf rack, transport trolley, thermal cover (individual items are available)
- Care products for ConvoClean fully automatic cleaning system (multiple and single-dose dispensing)



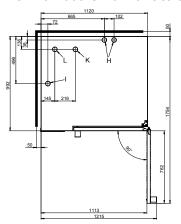


Convotherm maxx pro easyDial Combi Steamer

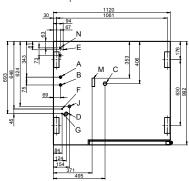
CXGBD6.20 GAS BOILER 14 x 1/1 GN or 7 x 2/1 GN

Front view 1120 \cap $\neg \cap$ 686 304

View from above with wall clearances



Connection points



- Water connection (for boiler)
- В Water connection (for cleaning, recoil hand shower)
- Electrical connection
- Equipotential bonding
- Rinse-aid connection
- G Cleaning-agent connection
- Air vent Ø 50 mm
- Dry air intake Ø 50 mm
- Gas supply
- Convection burner exhaust outlet Ø 50 mm
- Boiler burner exhaust outlet Ø 50 mm
- Safety overflow 80 x 25 mm
- RJ45 Ethernet port

DIMENSIONS		
Width		
Depth		
Height		
Weight		

PACKED DIMENSIONS

1345 mm 1140 mm 1025 mm Depth Height Weight (including cleaning system) 203 kg

Safety clearances*

Rear 50 mm Left (larger recommended for servicing) Top (for ventilation) 1000 mr *Heat sources must lie at a minimum distance of 500 mm from the appliance. 1000 mm

INSTALL ATION REQUIREMENTS

For precise installation instructions please refer to the units installation manual

LOADING CAPACITY

Max. number of food containers

Shelf distance 68mm GN 1/1 (with standard rack) GN 2/1 (with standard rack) 10 Max. loading weight GN 1/1 / 600×400 Per combi steamer

ELECTRICAL SUPPLY

1N~ 230-240V 50/60Hz (1P+N+E) 0.6 kW Rated power consumption 16 A RCD (GFCI), frequency converter Type A (singlephase) 3 Pin plug (10 Amp) (recommended), type B/F (optional) Cordset fitted

GAS SUPPLY

R3/4 Gas Connection for natural or LPG customer premise 74 MJ/hr Installation conditions Nominal gas consumption Convection power output Steam generator output 74 MJ/hr Supply flow pressure Natural Gas LPG 1.13kPa – 3kPa 2.75kPa - 4kPa

WATER CONNECTION

 $\label{eq:water_supply} \begin{tabular}{ll} Water supply \\ 2\times G \ 3/4" \ permanent \ connection, \ optionally \ including \end{tabular}$ connecting pipe (min. DN13 / 1/2") , 150 - 600 kPa (1.5 - 6 bar) Flow pressure

Appliance drain

Permanent connection Drain version (recommended) or funnel waste trap DN50 (min. internal Ø: 46 mm) Slope for waste-water pipe

WATER QUALITY Drinking water

Total hardness

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

Properties Cl- (chloride) max. 60 mg/l max. 0.2 mg/l Cl₂ (free chlorine) SO₄²- (sulphate) max. 150 mg/l max. 0.1 mg/l Fe (iron) Temperature Electrical conductivity min. 20 µS/cm

EMISSIONS Heat output

Latent heat 3200 kJ/h / 0.89 kW 5000 kJ/h / 1.39 kW max. 80 °C Sensible heat Waste water temperature Noise during operation max, 70 dBA

STACKING KIT

Permitted combinations 6.20 on 6.20 / 6.20 on 10.20 (Gas on gas appliance)

MOFFR

moffat.com.au moffat.co.nz

1120 mm

992 mm

786 mm

Australia moffat.com.au

Moffat Pty Limited

Victoria/Tasmania

740 Springvale Road Mulgrave, Victoria 3170 Telephone +61 3-9518 3888 Facsimile +61 3-9518 3833 vsales@moffat.com.au

New South Wales

Telephone +61 2-8833 4111 nswsales@moffat.com.au

South Australia

Telephone +61 3-9518 3888 vsales@moffat.com.au

Queensland / Northern Territory

Telephone +61 7-3630 8600 qldsales@moffat.com.au

Western Australia

Telephone +61 8-9413 2400 wasales@moffat.com.au

New Zealand moffat.co.nz

Moffat Limited

Rolleston

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

Auckland

Telephone +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.01.23



an Ali Group Company

