

Convotherm maxx pro easyDial Combi Steamer **CXEBD6.20** ELECTRIC BOILER 14 x 1/1 GN or 7 x 2/1 GN

- Boiler system
- Natural Smart Climate[™] (ACS+) cooking methods: Steam, Combi-steam, Convection
- Natural Smart Climate[™] 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

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
- Marine model
- Available in various voltages

Accessories

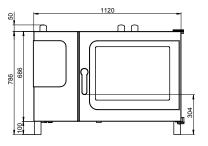
- Stainless steel stand
- Stacking kit
- ConvoLink HACCP and cooking profile management PC software
- · ConvoVent 4 condensation hood with grease filter
- ConvoVent 4+ condensation hood with grease and odour filter
- Banquet system package: plate rack, mobile shelf rack, transport trolley, thermal cover (individual items are available)
- Care products for ConvoClean fully automatic cleaning system
 (multiple and single-dose dispensing)



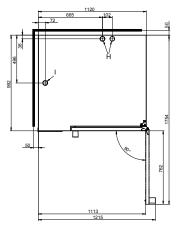


Convotherm maxx pro easyDial Combi Steamer **CXEBD6.20** ELECTRIC BOILER 14 x 1/1 GN or 7 x 2/1 GN

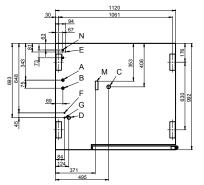
Front view



View from above with wall clearances



Connection points



- 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 connection
- H Air vent Ø 50 mm
- I Dry air intake Ø 50 mm
- M Safety overflow 80 x 25 mm
- N RJ45 Ethernet port

DIMENSIONS	
Width Depth	1120 mm 992 mm
Height Weight	786 mm 159kg
PACKED DIMENSIONS	5
Width Depth	1345 mm 1140 mm
Height Weight (including cleaning sys	1025 mm stem) 194kg
Safety clearances* Rear	50 mm
Right Left (larger recommended for	50 mm servicing) 50 mm
Top (for ventilation) *Heat sources must lie at a minimum	500 mm
appliance. INSTALLATION REQUIREMEN	TS
For precise installation instruct installation manual	
LOADING CAPACITY Max. number of food contain	ners
Shelf distance GN 1/1 (with standard rack)	68mm 14
GN 2/1 (with standard rack)	7
600 x 400 baking sheet (with a Max. loading weight GN 1/1 /	600 x 400
Per combi steamer Per shelf	60 kg 15 kg
ELECTRICAL SUPPLY	
3N~ 400V 50/60Hz (3P+N+E) Rated power consumption Rated current	19.5 kW 28.1 A
Fuse 32 A RCD (GFCI), frequency converter Type A (singlephase) (recommended), type B/F (optional) Special voltage options available on request. Connection to an energy optimisation system as standard.	
WATER CONNECTION	
Water supply 2 x G 3/4" permanent connect	
connecting pipe (min. DN13 / Flow pressure	1/2") 150 - 600 kPa (1.5 - 6 bar)
Appliance drain Drain version	Permanent connection
(recomm	ended) or funnel waste trap N50 (min. internal Ø: 46 mm)
Slope for waste-water pipe	min. 3.5% (2°)
WATER QUALITY Drinking water Total hardness	
Cleaning, recoil shower Shower, boiler	4-20 °dh / 70 – 360 ppm / 7 – 35°TH / 5 – 25°e
Properties pH	6.5 - 8.5
Cl- (chloride) Cl2 (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	3200 kJ/h / 0.89 kW
Waste water temperature Noise during operation	4200 kJ/h / 1.17 kW max. 80 ℃ max. 70 dBA
STACKING KIT Permitted combinations	6.20 on 6.20 / 6.20 on 10.20
(Electric on electric appliance)	0.20 0H 0.207 0.20 0H 10.20

MOFFAT®

moffat.com.au moffat.co.nz

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 6

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.2101



an Ali Group Company

The Spirit of Excellence