

Convotherm maxx pro easyDial Combi Steamer **CXGSD10.10** GAS DIRECT STEAM 11 x 1/1 GN

- Direct steam 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 injecting water into the oven 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
- Available in various voltages

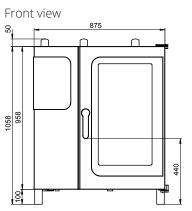
Accessories

- 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)

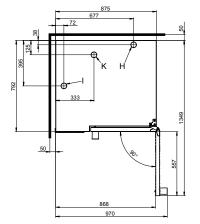




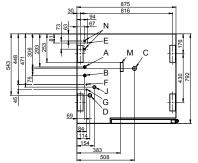
Convotherm maxx pro easyDial Combi Steamer **CXGSD10.10** GAS DIRECT STEAM 11 x 1/1 GN



View from above with wall clearances



Connection points



- A Water connection (for water injection)
- 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
- l Dry air intake Ø 50 mm
- J Gas supply
- K Exhaust outlet Ø 50 mm
- M Safety overflow 80 x 25 mm
- N RJ45 Ethernet port

DIMENSIONS		
Width		875 mm
Depth		792 mm
Height		1058 mm
Weight		133kg
PACKED DIMENSIO	NS	1100
Width Depth		1100 mm 940 mm
Height		1300 mm
Weight (including cl	eaning system)	161 kg
Safety clearances*		
Rear		50 mm
Right		50 mm
Left (larger recomm	ended for servicing) 50 mm 1000 mm
Top (for ventilation) *Heat sources must lie a	it a minimum distance	
appliance.		
INSTALLATION REQ		6
For precise installation	on instructions plea	ise refer to the units
installation manual LOADING CAPACIT	1	
Max. number of for		
Shelf distance	container5	68mm
GN 1/1 (with standa	d rack)	11
600 x 400 baking sh		
Max. loading weigh Per combi steamer	it GN 1/1 / 600 x 40	
Per shelf		50 kg 15 kg
ELECTRICAL SUPPL	1	10 119
1N~ 230-240V 50/6		
Rated power consur		0.6 kW
Rated current		2.3 A
Fuse RCD (GFCI), frequenc	au converter	16 A Type A
(singlephase)		type B/F (optional)
3 Pin plug (10 Amp)	(iccommended)	Cordset fitted
GAS SUPPLY		
Gas Connection for		R3/4
Installation condition		customer premise
Nominal gas consur Convection power of		81 MJ/hr 81 MJ/hr
Supply flow pressu	re	01100/11
Natural Gas		1.13kPa – 3kPa
LPG		2.75kPa – 4kPa
WATER CONNECTION	DN	
Water supply 2 x G 3/4" permaner	t connection ontic	onally including
connecting pipe (m	n. DN13 / 1/2")	indity including
Flow pressure	150 -	600 kPa (1.5 - 6 bar)
Appliance drain	D	
Drain version		nanent connection or funnel waste trap
Type		internal Ø: 46 mm)
Slope for waste-wat		min. 3.5% (2°)
WATER QUALITY		
Drinking water		
(install water treatment Treated tap water for w	system it necessary) ater injection	
Untreated tap water for		shower
Total hardness	4 7	o.ll. (70.125
Injection (soft water	4-/	°dh / 70-125 ppm / 7-13°TH / 5-9 °e
Cleaning, recoil show	ver 4-20 %	$\frac{1}{2}$ $\frac{1}$
Shower (hard water)		dh / 70 – 360 ppm / 7 – 35°TH / 5 – 25°e
Properties		
pH CL (ablasida)		6.5 - 8.5
Cl- (chloride) Cl2 (free chlorine)		max. 60 mg/l max. 0.2 mg/l
SO4 ² - (sulphate)		max. 150 mg/l
Fe (iron)		max. 0.1 mg/l
Temperature		max. 40°C
Electrical conductivi	ty	min. 20 µS/cm
EMISSIONS		
Heat output		2000 1.1/6 / 0.01 1.1/
		2900 kJ/h / 0.81 kW
Latent heat		4300 K I/n / I IU ////
Latent heat Sensible heat		4300 kJ/h / 1.19 kW max. 80 °C
Latent heat Sensible heat Waste water tempe	rature	4300 kJ/n / 1.19 kW max. 80 ℃ max. 70 dBA
Latent heat Sensible heat	rature	max. 80 °C
Latent heat Sensible heat Waste water tempe Noise during opera	rature tion tions	max. 80 °C

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 6660 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



Distributor:



Chefs Hat Australia Pty. Ltd 131 Cecil St South Melbourne,VIC 3205

p: +61 3 9682 1441 e: sales@chefshat.com.au