

# Convotherm maxx pro easyTouch Combi Steamer

# CXGST10.10D GAS DIRECT STEAM 11 x 1/1 GN

- · Direct steam system
- Natural Smart Climate<sup>™</sup> (ACS+) cooking methods: Steam, Combi-steam, Convection
- Natural Smart Climate<sup>™</sup> extra functions:
  - Crisp&Tasty 5 moisture removal settings
  - BakePro 5 levels of traditional baking
  - HumidityPro 5 humidity settings
  - Controllable fan 5 speed settings
- easyTouch 10" TFT HiRes glass touch display (capacitive)
- ConvoClean+ fully automatic cleaning system with eco, regular and express modes, including optional single-dose dispensing
- HygieniCare
- WiFi and Ethernet interface (LAN)
- USB port integrated in the control panel
- Steam generated by injecting water into the oven chamber
- · LED lighting in oven cavity
- Triple glass appliance door
- · Right-hinged appliance door
- Disappearing 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 easyTouch user interface:
  - 10" TFT HiRes glass touch display (capacitive)
  - Smooth-action, quick reacting scrolling function
- · Climate Management
  - $\ \mathsf{Natural} \ \mathsf{Smart} \ \mathsf{Climate}^{\mathsf{TM}} \ (\mathsf{ACS+}), \mathsf{HumidityPro}, \mathsf{Crisp\&Tasty}$
- · Quality Management
  - Airflow Management, BakePro, Multi-point core temperature probe
  - Preheat and cool down function
- · Production Management
  - Automatic cooking with Press&Go with up to 399 cooking profiles
- Integrated cookbook with 7 different categories
- TrayTimer load management for different products at the same time (manual mode)
- TrayView load management for automatic cooking of different products using Press&Go
- Favourites management
- HACCP data storage
- USB port
- ecoCooking energy-save function
- LT cooking (low temperature cooking) / Delta-T cooking
- Cook&Hold cook and hold in one process
- Autostart
- Regenerate+ flexible multi-mode rethermalisation function with preselect
- · Cleaning Management:
  - ConvoClean+ fully automatic cleaning system





- Quick access to individually created and saved cleaning profiles
- Cleaning scheduler
- FilterCare interface
- · HygieniCare: safety by antibacterial surfaces
  - Hygenic Steam Function
  - Hygienic Handles
  - SteamDisinfect
- Door handle with safety latch and sure-shut function
- Adjustable appliance feet, from 100 mm to 125 mm
- Integrated recoil hand shower

### Option

- ConvoSmoke built in food-smoking function (HotSmoke)
- Steam and vapour removal (built-in condensation hood)
- Sous-vide sensor, with external socket
- Core temperature sensor, with external socket
- Available in various voltages

### Accessories

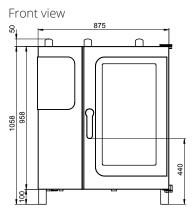
- · Stainless steel stand
- Stacking kir
- · ConvoLink HACCP and cooking profile management PC software
- Banquet system package: plate rack, mobile shelf rack, transport trolley, thermal cover (induvial items are available)
- Care products for ConvoClean+ fully automatic cleaning system (multiple and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



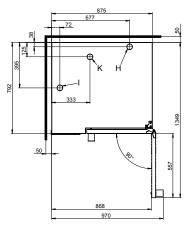


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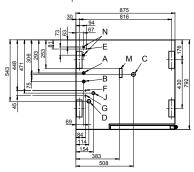
# CXGST10.10D GAS DIRECT STEAM 11 x 1/1 GN



View from above with wall clearances



### Connection points



- Water connection (for water injection)
- В Water connection (for cleaning, recoil hand shower)
- Drain connection DN 50 C
- D Electrical connection
- Equipotential bonding
- Rinse-aid connection
- Cleaning-agent connection
- Air vent Ø 50 mm
- Dry air intake Ø 50 mm
- Exhaust outlet Ø 50 mm
- Safety overflow 80 x 25 mm
- RJ45 Ethernet port

### DIMENSIONS

Depth Height 792 mm 1058 mm 139kg PACKED DIMENSIONS 1100 mm 940 mm 1300 mm Height Weight (including cleaning system) 167 kg Safety clearances\* Rear 50 mm 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.

### INSTALLATION REQUIREMENTS

For precise installation instructions please refer to the units installation manual

### LOADING CAPACITY

### Max. number of food containers

Shelf distance GN 1/1 (with standard rack) Max. loading weight GN 1/1 / 600 x 400
Per combi steamer
Per shelf 50 kg 15 kg **ELECTRICAL SUPPLY** 

### 1N~ 230-240V 50/60Hz (1P+N+E)

0.6 kW Rated power consumption Rated current 2.3 A 16 A RCD (GFCI), frequency converter (recommended), type B/F (optional) (singlephase) 3 Pin plug (10 Amp)

### GAS SUPPLY

Gas Connection for natural or LPG Installation conditions Nominal gas consumption Convection power output customer premise 81 MJ/hr 81 MJ/hr Supply flow pressure 1.13kPa – 3kPa 2.75kPa – 4kPa

### WATER CONNECTION

Water supply 2 x G 3/4" permanent connection, optionally including 

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

(install water treatment system if necessary)
Treated tap water for water injection
Untreated tap water for cleaning, recoil hand shower

### Total hardness

4-7 °dh / 70-125 ppm / 7-13°TH / 5-9 °e 4-20 °dh / 70 – 360 ppm / 7 – 35°TH / 5 – 25°e Injection (soft water) Cleaning, recoil shower Shower (hard water) **Properties** 

pH Cl- (chloride) max. 60 mg/l max. 0.2 mg/l Cl<sub>2</sub> (free chlorine) SO<sub>4</sub><sup>2</sup>- (sulphate) Fe (iron) max. 150 mg/ max. 0.1 mg/l max. 40°C Temperature Electrical conductivity min. 20 μS/cm

## **EMISSIONS**

Heat output Latent heat 2900 kJ/h / 0.81 kW 4300 kJ/h / 1.19 kW max. 80 °C Sensible heat Waste water temperature max 70 dBA

Noise during operation STACKING KIT Permitted combinations 6.10 on 10.10 (Gas on gas appliance)

# **MOFEE**

### moffat.com.au moffat.co.nz

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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

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