

# Convotherm maxx pro easyDial Combi Steamer

# CXGSD10.10 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>TM</sup> 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

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# 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

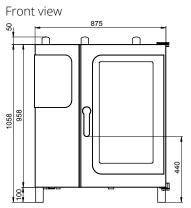
- Stainless steel stand
- · Stacking kit
- ConvoLink HACCP and cooking profile management PC software
- Banquet system package: plate rack, mobile shelf rack, transport trolley, thermal cover (individual items are available)
- Care products for ConvoClean fully automatic cleaning system (multiple and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



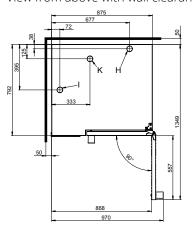


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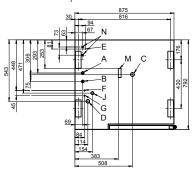
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# View from above with wall clearances



# 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

Width 875 mm Depth Height 792 mm 1058 mm Weiah 133kg PACKED DIMENSIONS 1100 mm 940 mm 1300 mm Height Weight (including cleaning system) 161 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 (singlephase) 3 Pin plug (10 Amp) (recommended), type B/F (optional)

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

WALER QUALL 1
Drinking water
(install water treatment system if necessary)
Treated tap water for water injection
Untreated tap water for cleaning, recoil hand shower

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** 

(Gas on gas appliance)

Heat output Latent heat 2900 kJ/h / 0.81 kW 4300 kJ/h / 1.19 kW max. 80 °C Sensible heat Waste water temperature Noise during operation max 70 dBA STACKING KIT Permitted combinations 6.10 on 10.10

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