

Convotherm maxx pro easyDial Combi Steamer CXGBD6.10 GAS BOIL FR 7 x 1/1 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

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
 - 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
- 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)

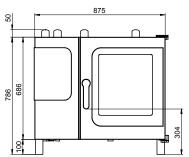




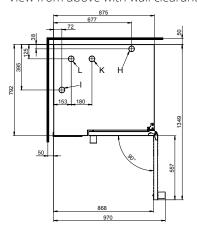
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CXGBD6.10 GAS BOILER 7 x 1/1 GN

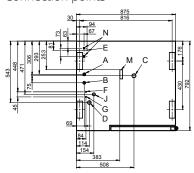
Front view



View from above with wall clearances



Connection points



- Water connection (for boiler)
- В Water connection (for cleaning, recoil hand shower)
- C Drain connection DN 50
- D Electrical connection
- Equipotential bonding
- Cleaning-agent connection
- Air vent Ø 50 mm
- Dry air intake Ø 50 mm
- 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 875 mm Depth 792 mm 786 mm Height Weight 140kg

PACKED DIMENSIONS

1100 mm 940 mm 1025 mm Depth Height Weight (including cleaning system) 165 kg

Safety clearances* 50 mm Riaht 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

68mm Shelf distance GN 1/1 (with standard rack) 600 x 400 baking sheet (with appropriate rack) Max. loading weight GN 1/1 / 600 x 400 Per combi steamer Per shelf 15 kg

ELECTRICAL SUPPLY

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

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

GAS SUPPLY

Gas Connection for natural or LPG Installation conditions customer premise 42 MJ/hr 42 MJ/hr Nominal gas consumption Convection power output Steam generator output Supply flow pressure 1.13kPa – 3kPa Natural Gas

WATER CONNECTION

Water supply

LPG

2 x G 3/4" permanent connection, optionally including connecting pipe (min. DN13 / 1/2")

150 - 600 kPa (1.5 - 6 bar) Appliance drain

(recommended) or funnel waste trap DN50 (min. internal Ø: 46 mm) Slope for waste-water pipe min. 3.5% (2°)

WATER QUALITY

Drinking water Total hardness

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

pH Cl- (chloride) max. 60 mg/l Cl₂ (free chlorine) SO₄²- (sulphate) max. 0.2 mg/l max. 150 mg/l Fe (iron) Temperature max. 0.1 mg/l max. 40°C Electrical conductivity min. 20 μS/cm

EMISSIONS Heat output

Latent heat

2100 kJ/h / 0.58 kW 3500 kJ/h / 0.97 kW ensible heat Waste water temperature Noise during operation max 80 °C max. 70 dBA

STACKING KIT

Permitted combinations 6.10 on 6.10 / 6.10 on 10.10 (Gas on gas appliance)

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