

Convotherm maxx pro easyTouch Combi Steamer

CXGBT6.10D GAS BOILER 7 x 1/1 GN

- Boiler system
- Natural Smart ClimateTM (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
- 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 high-performance boiler outside the cooking 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
- Natural Smart Climate[™] (ACS+), HumidityPro, 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

Options

- 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 ki
- 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)

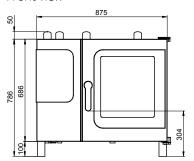




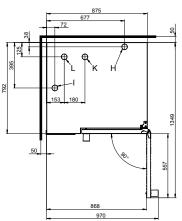
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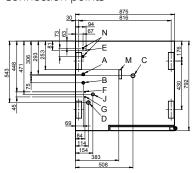
Front view



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

Depth

Width 966 mm Depth 792 mm 786 mm Height Weight

PACKED DIMENSIONS

940 mm 1025 mm Height Weight (including cleaning system) 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. 1000 mm

INSTALL ATION REQUIREMENTS

For precise installation instructions please refer to the units installation manual

LOADING CAPACITY

Max. number of food containers

Shelf distance 68mm 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 30 ka 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

WATER CONNECTION

Water supply

LPG

2 x G 3/4" permanent connection, optionally including connecting pipe (min. DN13 / 1/2")
Flow pressure 150 - 600 kPa (1.5 - 6 bar)

Appliance drain

Permanent connection (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

Cleaning, recoil shower Shower, boiler 4-20 °dh / 70 - 360 ppm / 7 - 35°TH / 5 - 25°e Properties pH Cl- (chloride) max. 60 mg/l max. 0.2 mg/l

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

EMISSIONS

Heat output 2100 kJ/h / 0.58 kW Latent heat ensible heat 3500 kJ/h / 0.97 kW 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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Australia moffat.com.au

1100 mm

2.75kPa - 4kPa

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