

Convotherm maxx pro easyDial Combi Steamer CXESD6.10 FLECTRIC DIRECT STEAM 7 x 1/1 GN

- Direct steam system
- Natural Smart Climate[™] (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 injecting water into the oven chamber
- · LED lighting in oven cavity
- · Triple glass appliance door
- · Right-hinged appliance door

DOOS I



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
- Marine model
- · Available in various voltages

Accessories

- · Stainless steel stand
- Stacking kit
- ConvoLink HACCP and cooking profile management PC software
- ConvoVent 4 condensation hood with grease filter
- ConvoVent 4+ condensation hood with grease and odour filter
- Banquet system package: plate rack, mobile shelf rack, transport trolley, thermal cover (individualitems are available)
- Care products for ConvoClean fully automatic cleaning system (multiple and single-dose dispensing)

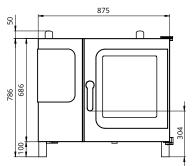




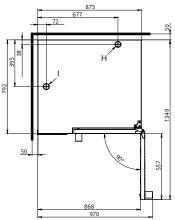
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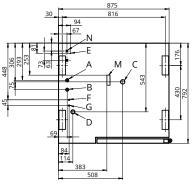
Front view



View from above with wall clearances



Connection points



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

DIMENSIONS

875 mm Width Depth Height Weight 123kg

PACKED DIMENSIONS

1100 mm Depth 940 mm Height Weight (including cleaning system) 148 kg Safety clearances*

Rear

50 mm 50 mm Left (larger recommended for servicing) Top (for ventilation) *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

GN 1/1 (with standard rack) 600 x 400 baking sheet (with appropriate rack) Max. loading weight GN 1/1 / 600 x 400 30 kg Per combi steamer

ELECTRICAL SUPPLY

3N~ 400V 50/60Hz (3P+N+E) Rated power consumption 11.0 kW 15.9 A Rated current RCD (GFCI), frequency converter Type A (singlephase) (recommended), type B (optional)
Special voltage options available on request. (singlephase)

WATER CONNECTION

Water supply $2 \times G 3/4$ " permanent connection, optionally including connecting pipe (min. DN13 / 1/2") 150 - 600 kPa (1.5 - 6 bar)

Connection to an energy optimisation system as standard.

Flow pressure Appliance drain

Permanent connection Drain version (recommended) or funnel waste trap DN50 (min. internal Ø: 46 mm) Type 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) 65-85 max. 60 mg/l Cl₂ (free chlorine) SO₄²- (sulphate) max. 0.2 mg/l max. 150 mg/l max. 0.1 mg/l Temperature Electrical conductivity max. 40°C min. 20 μS/cm

EMISSIONS Heat output

2100 kJ/h / 0.58 kW Sensible heat 2500 kJ/h / 0.69 kW max. 80 °C Waste water temperature Noise during operation max. 70 dBA

STACKING KIT

Permitted combinations 6.10 on 6.10 / 6.10 on 10.10 (Electric on electric appliance)

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