



## m a x x p r o

# Convotherm maxx pro easyDial Combi Steamer CXESD6.10 FLECTRIC DIRECT STEAM 7 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

### **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)



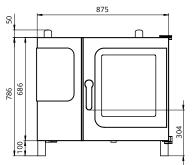


## CONVOTHERM maxxpro

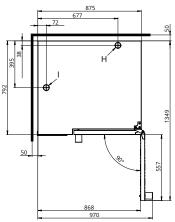
# Convotherm maxx pro easyDial Combi Steamer

## CXESD6.10 ELECTRIC DIRECT STEAM 7 x 1/1 GN

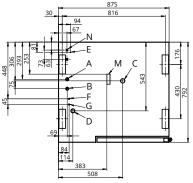
#### Front view



#### 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
- Ε 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

VVIGUI	0/ 5 111111
Depth	792 mm
Height	786 mm
Weight	123kg
PACKED DIMENSIONS	
Width	1100 mm
Depth	940 mm
Height	1025 mm
Weight (including cleaning system)	148 kg
Safety clearances*	
Rear	50 mm
Right	50 mm
Left (larger recommended for servicing)	50 mm
Top (for ventilation)	500 mm
*Heat sources must lie at a minimum distance of 500 mm from the	

#### INSTALLATION REQUIREMENTS

For precise installation instructions please refer to the units installation manual

#### LOADING CAPACITY

appliance.

#### Max. number of food containers

Shelf distance	68mm
GN 1/1 (with standard rack)	7
600 x 400 baking sheet (with appropriate rack)	5
Max. loading weight GN 1/1 / 600 x 400	
Per combi steamer	30 kg
Per shelf	15 kg

#### FLECTRICAL 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)

Connection to an energy optimisation system as standard.

#### WATER CONNECTION

 $\label{eq:water_supply} \begin{tabular}{ll} Water supply \\ 2\times G \ 3/4" \ permanent \ connection, \ optionally \ including \end{tabular}$ connecting pipe (min. DN13 / 1/2")
Flow pressure
150 - 600 kPa (1.5 - 6 bar)

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

#### 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 Cl<sub>2</sub> (free chlorine) SO<sub>4</sub><sup>2</sup>- (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 2500 kJ/h / 0.69 kW max. 80 °C Sensible heat 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)

#### WA DEALER PRACTICAL PRODUCTS PTY LTD

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