



PRODUCT DOCUMENT PACK

Prepared and distributed by KW Commercial Kitchen

PRODUCT

Convotherm CXEBT6.10D - 7 Tray Electric Combi-Steamer Oven - Boiler System - Disappearing

Model / SKU: CXEBT6.10D

KW COMMERCIAL KITCHEN

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Official supplier source: https://moffat.global.ssl.fastly.net/sites/default/files/products/cutsheet/CXEBT6.10D_DS_AN.pdf

Technical data sheet for
Convotherm maxx pro easyTouch Combi Steamer
CXEBT6.10D ELECTRIC BOILER 7 x 1/1 GN



CXEBT6.10D

- Boiler system
- Natural Smart Climate™ (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

DIMENSIONS	
Width	966 mm
Depth	792 mm
Height	786 mm
Weight	139 kg

PACKED DIMENSIONS	
Width	1100 mm
Depth	940 mm
Height	1025 mm
Weight (including cleaning system)	163 kg

Safety clearances*	
Rear	50 mm
Right	50 mm
Left (larger recommended for servicing)	50 mm
Top (for ventilation)	1000 mm
*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	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

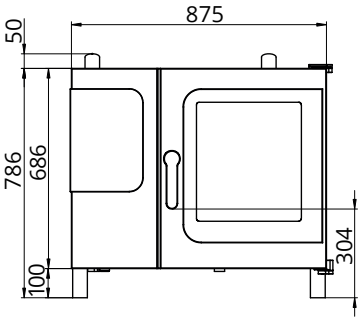
ELECTRICAL SUPPLY
3N~ 400V 50/60Hz (3P+N+E)
Rated power consumption 11.0 kW
Rated current 15.9 A
Fuse 16 A
RCD (GFCI), frequency converter Type A (singlephase)(recommended), type B (optional)
Special voltage options available on request.
Connection to an energy optimisation system as standard.

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

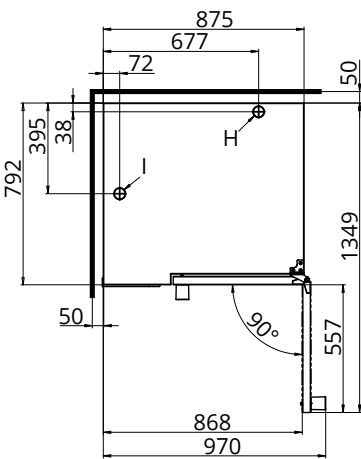
WATER QUALITY
Drinking water
Total hardness
Cleaning, recoil shower 4-20°dh / 70-360 ppm / Shower, boiler 7-35°TH / 5-25°e
Properties
pH 6.5 - 8.5
Cl⁻ (chloride) max. 60 mg/l
Cl₂ (free chlorine) max. 0.2 mg/l
SO₄²⁻ (sulphate) max. 150 mg/l
Fe (iron) max. 0.1 mg/l
Temperature max. 40°C
Electrical conductivity min. 20 µS/cm

EMISSIONS
Heat output
Latent heat 2100 kJ/h / 0.58 kW
Sensible heat 2900 kJ/h / 0.81 kW
Waste water temperature max. 80°C
Noise during operation max. 70 dBA
STACKING KIT
Permitted combinations 6.10 on 6.10 / 6.10 on 10.10
(Electric on electric appliance)

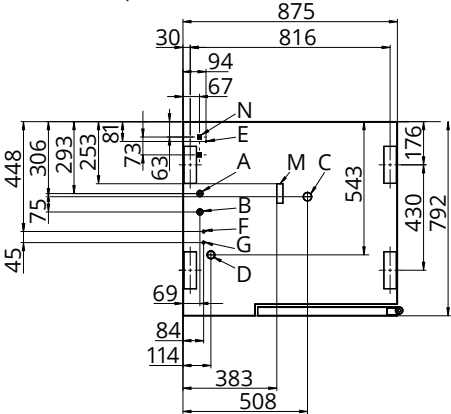
Front view



View from above with wall clearances



Connection points



- A Water connection (for boiler)
- B Water connection (for cleaning, recoil hand shower)
- C Drain connection DN50
- D Electrical connection
- E Equipotential bonding
- F Rinse-aid connection
- G Cleaning-agent connection
- H Air vent Ø 50mm
- I Dry air intake Ø 50mm
- M Safety overflow 80mm x 25mm
- N RJ45 Ethernet port



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