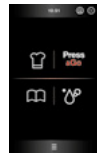


Technical data sheet for

Convotherm maxx easyTouch Combi Steamer

CMAXX6.10 ELECTRIC DIRECT STEAM 7 x 1/1 GN



CMAXX6.10

- Direct steam system
- Cooking methods: steam, combi-steam, convection
- Cooking functions:
 - Crisp&Tasty – 3 moisture removal settings
 - BakePro – 3 levels of traditional baking
 - HumidityPro – 3 humidity settings
 - Controllable fan – 3 speed settings
- easyTouch 7" capacitive glass full touch screen control
- Fully automatic cleaning system with 2 cleaning programs (lightly soiled, heavy soiled), rinse and express mode

DIMENSIONS

Width	875 mm
Depth	797 mm
Height	794 mm
Weight	104 kg

PACKED DIMENSIONS

Width	1060 mm
Depth	960 mm
Height	1070 mm
Weight (including cleaning system)	136.5 kg

Safety clearances*

Rear	45 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 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	9.6 - 11.3 kW
Rated current	14.6 - 15.7 A
Fuse	16 A
RCD (GFCI), frequency converter (singlephase)	Type A (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	
(install water treatment system if necessary)	
Treated tap water for water injection	
Untreated tap water for cleaning, recoil hand shower	
Total hardness	
Injection (soft water)	4-7°dh / 70-125 ppm / 7-13°TH / 5-9°e
Cleaning, recoil shower	4-20°dh / 70-360 ppm / 7-35°TH / 5-25°e

Other properties

pH	6.5 - 8.5
Cl ⁻ (chloride)	max. 60 mg/l
Cl ₂ (free chlorine)	max. 0.2 mg/l
SO ₄ ²⁻ (sulphate)	max. 150 mg/l
Fe (iron)	max. 0.1 mg/l
NH ₂ Cl (monochloramine)	max. 0.2 mg/l
Temperature	max. 40°C
Electrical conductivity	min. 20 µS/cm

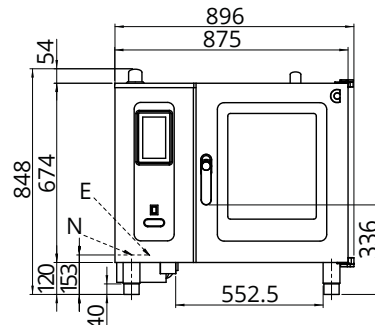
EMISSIONS

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

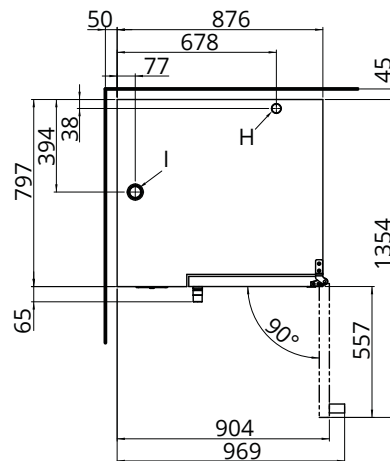
STACKING KIT

Permitted combinations	6.10 on 6.10 / 6.10 on 10.10
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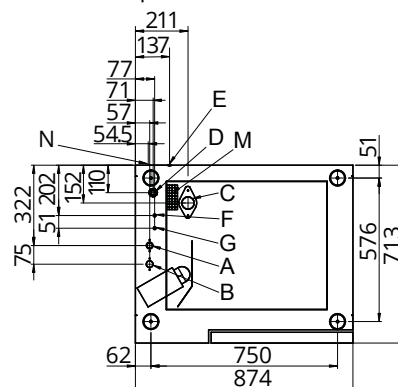
Front view



View from above with wall clearances



Connection points



- A Water connection (for water injection)
- B Water connection (for cleaning, recoil hand shower)
- C Drain connection DN50 (Ø 50mm)
- D Electrical connection
- E Equipotential bonding
- F Rinse-aid connection
- G Cleaning-agent connection
- H Air vent Ø 40mm
- I Ventilation port Ø 50mm
- M Safety overflow 98mm x 43mm
- N Ethernet connection RJ45



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