Technical data sheet for

Convotherm maxx pro easyTouch Combi Steamer CXEST10.10D ELECTRIC DIRECT STEAM 11 x 1/1 GN





CXEST10.10D

- Direct steam 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	1058 mm
Weight	135kg

DACKED DIMENSIONS

PACKED DIMENSIONS	
Width	1100 mm
Depth	940 mm
Height	1300 mm
Weight (including cleaning system)	163 kg
Safety clearances*	

Rear 50 mm 50 mm Left (larger recommended for servicing) 50 mm Top (for ventilation) 500 mm

Top (for ventilation) 500 mn *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) 600 x 400 baking sheet (with appropriate rack)

Max. loading weight GN 1/1 / 600 x 400

Per combi steamer Per shelf



Australia moffat.com.au New Zealand moffat.co.nz

In line with policy to continually develop and improve its products. Moffat Limited reserves the right to change specifications and design without notice

ELECTRICAL SUPPLY

3N~ 400V 50/60Hz (3P+N+E) Rated power consumption 19.5 kW Rated current 28.1 A 32 A RCD (GFCI), frequency converter Type A (singlephase) (recommended), type B/F

(optional) Special voltage options available on request Connection to an energy optimisation system as

WATER CONNECTION

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 DN50 (min. internal Ø: 46 mm) Slope for waste-water pipe

WATER OUALITY Drinking water

(install water treatment system if necessary) Treated tap water for water injection

Untreated tap water for cleaning, recoil hand shower

...gecuon (soft water) 4-7°dh/70-125 ppm/7-13°TH/5-9°e Cleaning, recoil shower 4-20°dh/70-360 ppm/5hower (hard water) 7-35°TH/5-25°a pH

pH Cl- (chloride)

6.5 - 8.5 max. 60 mg/l max. 0.2 mg/l max. 150 mg/l Cl₂ (free chlorine) SO42- (sulphate) max. 0.1 mg/l max. 40°C Fe (iron) Temperature Electrical conductivity min. 20 µS/cm

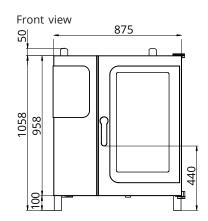
EMISSIONS

Heat output

2900 kJ/h / 0.81 kW 3600 kJ/h / 1.00 kW Latent heat Sensible heat Waste water temperature max. 80 °C max. 70 dBA Noise during operation

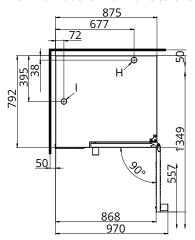
STACKING KIT

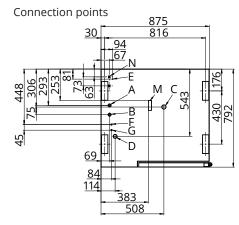
Permitted combinations 6.10 on 10.10 (Electric on electric appliance)



CONVOTHERM

View from above with wall clearances





- Water connection (for water injection)
- Water connection (for cleaning, recoil hand shower)
- Drain connection DN50
- Electrical connection
- Equipotential bonding
- Rinse-aid connection
- G Cleaning-agent connection
- Air vent Ø 50mm
- Dry air intake Ø 50mm
- Safety overflow 80mm x 25mm
- RJ45 Ethernet port