#### 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<sup>™</sup> (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	135 kg
PACKED DIMENSIONS	

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

#### Safety clearances

Real	20 111111
Right	50 mm
Left (larger recommended for sei	rvicing) 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 May number of food containers

Max. Hulliber of food Colitainers	
Shelf distance	68mm
GN 1/1 (with standard rack)	11
600 x 400 baking sheet (with appro	priate rack)
8	

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

Per combi steamer	50	kg
Per shelf	15	kg
rei Stiett	13	K٤



#### 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 50/60H	Hz (3P+N+E)	
Rated power con:	sumption	19.5 k\
Rated current	·	28.1
Fuse		32
RCD (GFCI), frequ		Type
(singlephase)	(recommend	led), type B/
(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

#### 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/Shower (hard water) 7-35°TH/5-25°e Properties pH

#### pH Cl- (chloride) max. 60 mg/l max. 0.2 mg/l max. 150 mg/l Cl<sub>2</sub> (free chlorine) SO<sub>4</sub><sup>2</sup>- (sulphate)

#### max. 0.1 mg/l max. 40°C Fe (iron) Temperature Electrical conductivity min. 20 µS/cm

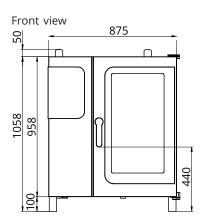
### **EMISSIONS**

#### Heat output

Latent neat	2900 KJ/N / U.81 KW
Sensible heat	3600 kJ/h / 1.00 kW
Waste water temperature	max. 80 °C
Noise during operation	max. 70 dBA

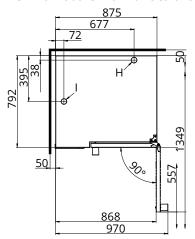
#### STACKING KIT

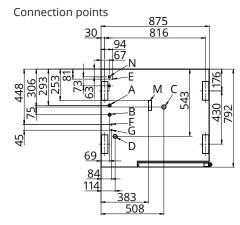
Permitted combinations 6.10 on 10.10 (Electric on electric appliance)



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
- N RJ45 Ethernet port