Technical data sheet for



Convotherm maxx pro easyTouch Combi Steamer **CXGBT10.20D** GAS BOILER 22 x 1/1 GN or 11 x 2/1 GN



CXGBT10.20D

DIMENSIONS 1211 mm Width 992 mm Depth Height 1058 mm Weight 221 kg PACKED DIMENSIONS 1345 mm Width 1140 mm Depth Height 1300 mm Weight (including cleaning system) 259 kg Safety clearances* 50 mm Rear Right 50 mm Left (larger recommended for servicing) 50 mm 1000 mm Top (for ventilation) *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) 22 GN 2/1 (with standard rack) 11 600 x 400 baking sheet (with appropriate rack) 16 Max. loading weight GN 1/1 / 600 x 400 Per combi steamer 100 kg Per shelf 15 kg

ELECTRICAL SUPPLY 1N~ 230-240V 50/60Hz (1P+N+E) 0.6 kW 2.7 A Rated power consumption Rated current 16 A Fuse RCD (GFCI), frequency converter Type A (singlephase) (recommended), type B (optional) 3 Pin plug (10 Amp) Cordset fitted



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Natural Gas

LPG

GAS SUPPLY	
Gas Connection for natural	or LPG R3/4
Installation conditions	customer premise
Nominal gas consumption	122 MJ/hr
Convection power output	115 MJ/hr
Steam generator output	112 MJ/hr
Supply flow pressure	

1.13kPa – 3kPa 2.75kPa – 4kPa

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) Туре Slope for waste-water pipe min. 3.5% (2°) WATER QUALITY

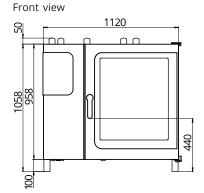
Drinking water

Total hardness Cleaning, recoil shower 4-20°dh / 70-360 ppm / Shower, boiler 7-35°TH / 5-25°e Properties

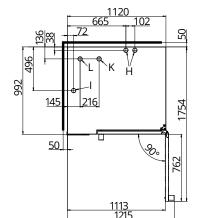
рН	6.5 - 8.5
Cl- (chloride)	max. 60 mg/l
Cl2 (free chlorine)	max. 0.2 mg/l
SO4 ² - (sulphate)	max. 150 mg/l
Fe (iron)	max. 0.1 mg/l
Temperature	max. 40°C
Electrical conductivity	min. 20 µS/cm
EMISSIONS	
Heat output	
Latent heat	4700 kJ/h / 1.31 kW

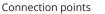
Latent heat	4700 kJ/h / 1.31 kW
Sensible heat	6100 kJ/h / 1.69 kW
Waste water temperature	max. 80°C
Noise during operation	max. 70 dBA
STACKING KIT	
Permitted combinations	6.20 on 10.20

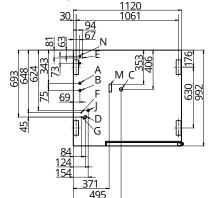
(Gas on gas appliance)



View from above with wall clearances







- Water connection (for boiler)
- Water connection (for cleaning, recoil hand shower) В
- С Drain connection DN50
- D Electrical connection
- Equipotential bonding Е
- F Rinse-aid connection
- G
- Cleaning-agent connection Air vent Ø 50mm н
- Dry air intake Ø 50mm L
- Gas supply J

Μ

- Convection burner exhaust outlet Ø 60.3mm Κ
- Boiler burner exhaust outlet Ø 60.3mm L
 - Safety overflow 80mm x 25mm
- Ν RJ45 Ethernet port



