

Convotherm maxx pro easyTouch Combi Steamer **CXGBT20.20D** GAS BOILER 40 x 1/1GN or 20 x 2/1 GN

- 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
- HygieniCare
- WiFi and Ethernet interface (LAN)
- USB port integrated in the control panel
- · Steam generated by high-performance boiler outside the cooking chamber
- Double glazed appliance door
- · Right-hinged appliance door
- Disappearing door

Standard Features

- Cooking methods:
 - Steam (30-130°C) with guaranteed steam saturation
 - Combi-steam (30-250 °C) with automatic moisture control
- Convection (30-250 °C) with optimised heat transfer
- Operation of easyTouch user interface:
 - 10" TFT HiRes glass touch display (capacitive)
 - Smooth-action, quick reacting scrolling function
- Climate Management
- Natural Smart Climate[™] (ACS+), HumidityPro, Crisp&Tasty • Quality Management
- Airflow Management, BakePro, Multi-point core temperature probe
- Preheat and cool down function
- Production Management
 - Automatic cooking with Press&Go with up to 399 cooking profiles
 - Integrated cookbook with 7 different categories
 - TrayTimer load management for different products at the same time (manual mode)
 - TrayView load management for automatic cooking of different products using Press&Go
 - Favourites management
 - HACCP data storage
- USB port
- ecoCooking energy-save function
- LT cooking (low temperature cooking) / Delta-T cooking
- Cook&Hold cook and hold in one process
- Autostart
- Regenerate+ flexible multi-mode rethermalisation function with preselect
- Cleaning Management:
 - ConvoClean+ fully automatic cleaning system
 - Quick access to individually created and saved cleaning
 - profiles
 - Cleaning scheduler
 - FilterCare interface



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• HygieniCare: safety by antibacterial surfaces

- Hygenic Steam Function
- Hygienic Handles
- SteamDisinfect
- Door handle with sure-shut function
- Adjustable appliance feet, from 100 mm to 125 mm
- Integrated recoil hand shower
- Device status ground LED
 - Green = cooking and flashing "end of cooking"
 - Yellow = pre-heat and open door
- Red = error
- · Wheel-in rails with optimal shape and colour coding
- · Integrated preheat bridge

Options

- · Steam and vapour removal (built-in condensation hood)
- Sous-vide sensor, with external socket
- · Core temperature sensor, with external socket
- Available in various voltages
- Quality Management: ConvoSmoke built-in food-smoking function (Hot-Smoke – loading capacity reduced)
- Prison Version

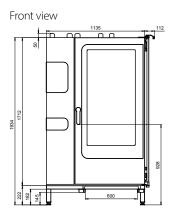
Accessories

- · Banquet system package: plate rack, mobile shelf rack, transport trolley, thermal cover (individual items are available)
- Care products for ConvoClean+ fully automatic cleaning system (multiple and single-dose dispensing)
- 3rd front foot: stability and height compensation
- · Signal Tower external operating state indicator
- Production Management: KitchenConnect (Wifi/LAN) network solution from Welbilt for updating and monitoring appliances from anywhere

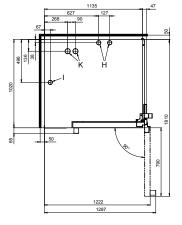




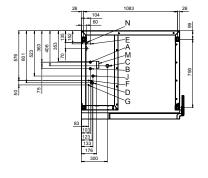
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View from above with wall clearances



Connection positions in appliance floor



Water connection (for boiler) Water connection (for cleaning, recoil hand shower) в Drain connection DN 50 D Electrical connection Equipotential bonding Ē Rinse aid connection Cleaning agent connection Air vent Ø 50 mm F G

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- Dry air intake Ø 50 mm
- Gas supply
- Convection burner exhaust outlet Ø 60.3 mm
- Boiler burner exhaust outlet Ø 60.3 mm Safety overflow 80 mm x 25 mm M
- RJ45 Ethernet port Ν

DIMENSIONS	
Width	1247 mm
Depth	1020 mm
Height Weight	1934 mm 397 ka
PACKED DIMENSIONS	557 Kg
Width	1410 mm
Depth	1170 mm
Height Weight (including cleaning systen	n) 2150 mm
Safety clearances*	_
Rear Right	50 mm 50 mm
Left (larger recommended for serv	
Top (for ventilation)	1000 mm
*Heat sources must lie at a minimum di appliance.	stance of 500 mm from the
INSTALLATION REQUIREMENTS	
For precise installation instruction installation manual	s please refer to the units
LOADING CAPACITY	
Max. number of food containers Shelf distance	68mm
GN 1/1 (with standard loading trol	lley) 40
GN 2/1 (with standard loading tro	
Max. loading weight GN 1/1 / 60 Per combi steamer	0 x 400 180 kg
Per shelf	15 kg
ELECTRICAL SUPPLY	
1N~ 230-240V 50/60Hz (1P+N+E) Rated power consumption) 1.1 kW
Rated current	4.7 A
Fuse	16 A
RCD (GFCI), frequency converter (recommer 3 Pin plug (10 Amp)	Type A (single phase) nded), type B/F (optional) Cordset fitted
GAS SUPPLY	Coluser Inteu
Gas Connection for natural or LPG	R3/4
Installation conditions	customer premise
Nominal gas consumption Convection power output	230 MJ/hr 230 MJ/hr
Steam generator output	122 MJ/hr
Supply flow pressure	
Natural gas LPG	1.13 kPa – 3 kPa 2.75 kPa – 4 kPa
WATER CONNECTION	2.75 KI d = 4 KI d
Water supply	
2 x G 3/4" permanent connection,	
connecting pipe (min. DN13 / 1/2' Flow pressure) 150 - 600 kPa (1.5 - 6 bar)
Appliance drain	
Drain version (recommend	Permanent connection ded) or funnel waste trap
) (min. internal Ø: 46 mm)
Slope for waste-water pipe	min. 3.5% (2°)
WATER QUALITY Drinking water	
Total hardness	
Cleaning, recoil hand	4-20 °dh / 70-360 ppm /
shower, boiler Properties	7-35 °TH / 5-25 °e
pH	6.5 - 8.5
Cl- (chloride)	max. 60 mg/l
Cl2 (free chlorine) SO4 ² - (sulphate)	max. 0.2 mg/l max. 150 mg/l
Fe (iron)	max. 150 mg/l max. 0.1 mg/l
SiO ₂ (silicate)	max. 13 mg/l
NH2CI (monochloramine)	max. 0.2 mg/l
Temperature Electrical conductivity	max. 40°C min. 20 μS/cm
EMISSIONS	
Heat output	1000011/00001111
Latent heat Sensible heat	12200 kJ/h / 3.39 kW 15400 kJ/h / 4.28 kW
Waste water temperature	max 80 °C

Waste water temperature Noise during operation

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