

Convotherm 4 easyDial Combi Steamer C4ESD6.20C ELECTRIC DIRECT STEAM 14 x 1/1GN or 7 x 2/1GN

- Direct steam system
- ACS+ (Advanced Closed System +) operating modes: Steam, Combi-steam, Convection
- ACS+ Extra Functions:
 - Crisp&Tasty 5 moisture-removal settings
 - BakePro 5 levels of traditional baking
 - HumidityPro 5 humidity settings
 - Controllable fan 5 speed settings
- easyDial: all functions can be set on one operating level
- ConvoClean fully automatic cleaning system
- HygienicCare
- USB port integrated in the control panel
- TriColor indicator ring indicates the current operating status
- Steam generated by injecting water into the cooking chamber
- Right-hinged appliance door



Standard Features

- ACS+ operating modes:
 - Steam (30-130°C) with guaranteed steam saturation
 - Combi-steam (30-250°C) with automatic humidity adjustment
- Convection (30-250°C) with optimised heat transfer
- HygienicCare: safety through antibacterial surfaces
 - easyDial control panel
 - Door handle and recoil hand shower
- easyDial user interface:
- Central control unit, Convotherm Dial (C-Dial)
- Digital display
- Regenerating function regenerates products to their peak level
- 99 cooking profiles containing up to 9 steps
- Multi-point core temperature sensor
- Door handle with safety latch and sure-shut function
- RS232 and RS485 interface
- Data storage for HACCP figures
- Preheat and Cool down function
- ConvoClean fully automatic cleaning system, including optional single-measure dispensing

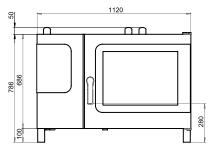
Options

- Steam and vapour removal (built-in condensation hood)
- Grill model with grease collection
- Marine model
- Ethernet / LAN interface
- Available in various voltages
- Sous-vide sensor, with external socket
- Core temperature sensor, with external socket

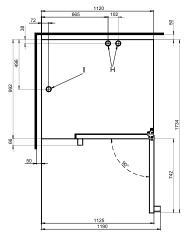
CONVOTHERM[®]

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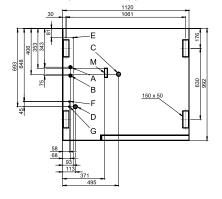
Front view



View from above with wall clearances



Connection positions in appliance floor



- **A** Water connection (for water injection)
- B Water connection (for cleaning, recoil hand shower)
- C Drain connection DN 50
- **D** Electrical connection
- E Equipotential bonding
- F Rinse aid connection
- G Cleaning agent connection
- H Air vent Ø 50 mm
- I Ventilation port Ø 50 mm
- M Safety overflow 80 mm x 25 mm

DIRECTOTEAL	VI 14 X 1/ IGI
DIMENSIONS Width Depth Height	1120 mm 992 mm 786 mm
Weight PACKED DIMENSIONS Width Depth Height	158 kg 1345 mm 1140 mm 1010 mm
Weight (including cleaning syst Safety clearances* Rear Right Left (larger recommended for sy Top (for ventilation) *Heat sources must lie at a minimum	50 mm 50 mm ervicing) 50 mm 500 mm
appliance. INSTALLATION REQUIREMENT For precise installation instruction installation manual	
LOADING CAPACITY Max. number of food containe Shelf distance GN 1/1 (with standard rack) GN 2/1 (with standard rack) 600 x 400 baking sheet	ers 68mm 14 7 10
(with appropriate rack) Max. loading weight GN 1/1 / 6 Per combi steamer Per shelf	
ELECTRICAL SUPPLY 3N~ 400V 50/60Hz (3P+N+E) Rated power consumption Rated current Fuse RCD (GFCI), frequency converte	
(singlephase) Special voltage options available on Connection to an energy optimisatic WATER CONNECTION	
Water supply 2 x G 3/4" permanent connectio connecting pipe (min. DN13 / 1, Flow pressure Appliance drain	on, optionally including /2″) 150 - 600 kPa (1.5 - 6 bar)
Drain version (recomme	Permanent connection ended) or funnel waste trap 50 (min. internal Ø: 46 mm) min. 3.5% (2°)
WATER QUALITY Drinking water (install water treatment system Treated tap water for water injec Untreated tap water for cleaning Total hardness Injection (offunctor)	ction g, recoil hand shower
Injection (soft water) Cleaning, recoil hand shower (hard water) Properties	4-7 °dh / 70-125 ppm / 7-13 °TH / 5-9 °e 4-20 °dh / 70-360 ppm / 7-35 °TH / 5-25 °e
pH [*] Cl- (chloride) Cl2 (free chlorine) SO4 ² - (sulphate) Fe (iron) Temperature Electrical conductivity	6.5 - 8.5 max. 60 mg/l max. 0.2 mg/l max. 150 mg/l max. 0.1 mg/l max. 40°C min. 20 μS/cm
EMISSIONS Heat output Latent heat Sensible heat Waste water temperature Noise during operation STACKING KIT	3500 kJ/h / 0.97 kW 4500 kJ/h / 1.25 kW max. 80 °C max. 70 dBA
Permitted combinations (Electric on electric appliance)	6.20 on 6.20 6.20 on 10.20

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