

# Convotherm mini easyTouch Combi Steamer

## CMINIT10.10 / CMINT10.10B ELECTRIC DIRECT STEAM 10 X 1/1 GN

- Direct steam system
- Requires minimum space - fits anywhere, saving expensive floor space
- Natural Smart Climate™ (ACS+) cooking methods: Steam, Combi-steam, Convection
- Natural Smart Climate™ extra functions:
  - Crisp&Tasty - 3 moisture removal settings
  - HumidifyPro - 3 humidity settings
  - BakePro - 3 levels of traditional baking
  - Reduced fan speed and auto-reverse mode
- easyTouch 7" TFT HiRes glass touch display (capacitive)
- ConvoClean+ fully automatic cleaning system with 3 intensity levels and express mode
- HygieniCare
- WiFi and Ethernet interface (LAN)
- USB port integrated in the control panel
- Hand shower
- Right-hinged appliance 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
  - Regenerating function
- Operation of easyTouch user interface:
  - 7" 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 6 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 with 3 intensity levels, with a Clean and Care booster function
  - 10 minute express cleaning
  - 2 minute QuickRinse (rinse with water)
  - Safe Cool Down function before cleaning (when door is closed)
  - Cleaning profiles can be set individually as favourites
  - Cleaning scheduler
  - Hand shower with infinitely variable flow adjust
- HygieniCare:
  - Hygienic handles (door and hand-shower handles)
  - Hygienic Steam function
  - Hygienic touch film

### Options

- Left-hinged appliance door
- Available in various voltages
- Safety door latch (with sure-shut function and venting position)

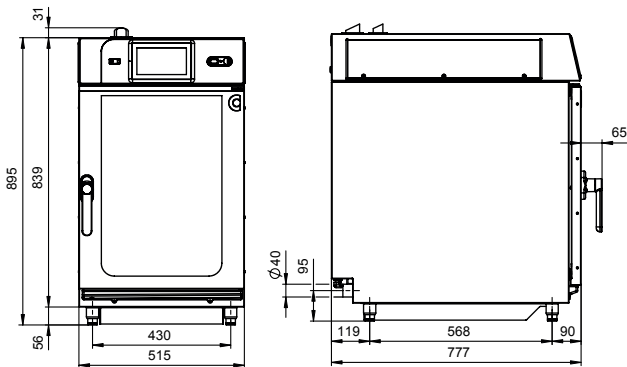
### Accessories

- Stands in various sizes and designs
- Care products for ConvoClean cleaning system
- Wall holder
- mini condensation hood & Pro hood
- RO Systems available if water quality is outside of specification

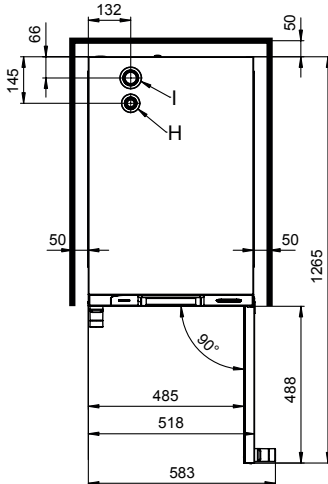
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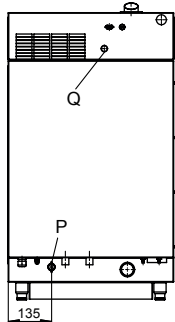
Front view



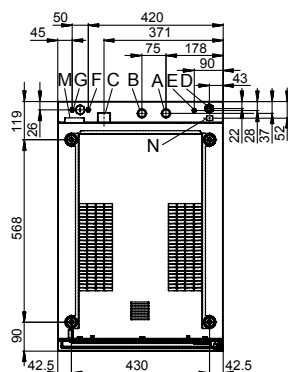
View from above with wall clearances



Rear view



Connection positions in appliance floor



- A Water supply connection (for water injection)
- B Water supply injection (for cleaning)
- C Drain connection DN 40
- D Electrical connection
- E Equipotential bonding
- F Rinse aid connection

- G Cleaning agent connection
- H Air vent  $\varnothing$  30 mm
- I Dry air intake  $\varnothing$  43 mm
- M Safety overflow 60 mm x 20 mm
- N RJ45 Ethernet port
- P mini Condensation Hood Pro - optional
- Q Safety thermostat reset

### DIMENSIONS

Width	515 mm
Depth	777 mm
Height	895 mm
Weight	70 kg

### PACKED DIMENSIONS

Width	580 mm
Depth	910 mm
Height	1085 mm
Weight (including cleaning system)	83 kg

### Safety clearances

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

### INSTALLATION REQUIREMENTS

Appliance must be installed level. Do not install the appliance near, above or below a source of heat or near flammable surfaces

### LOADING CAPACITY

Shelf distance	40mm
GN 1/1 shelves (40mm deep)	10

### ELECTRICAL SUPPLY

3N~400-415V ~50/60Hz (3P+N+E)	
Connected load	10.5 kW
Rated current	15.7 A
Fit main switch (all-pin-circuit-breaker) on site, in close proximity to the appliance. Connection for potential compensation.	

### WATER CONNECTION

**Water supply**  
Cold water R3/4" 2 - 6 bar flow pressure  
Fit water tap and dirt filter on site in close proximity to appliance. Backflow prevention valve (supplied)

### WATER QUALITY

<b>Drinking water</b>	
Overall hardness	70-125 ppl
<b>Properties</b>	
pH	6.5 - 8.5
Cl <sup>-</sup> (chloride)	max. 60 mg/l
Cl <sub>2</sub> (free chlorine)	max. 0.2 mg/l
SO <sub>4</sub> <sup>2-</sup> (sulphate)	max. 150 mg/l
Fe (iron)	max. 0.1 mg/l
Electrical conductivity	min 20 $\mu$ S/cm
<b>Water outlet</b>	
R40, fixed connection or funnel siphon	

### EMISSIONS

<b>Heat output</b>	
Latent heat	1000 KJ/h
Sensible heat	1100 KJ/h
<b>Noise during operation</b>	max. 70 dBA
Spray guard	1P x 4



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