

Twin cavity Equajet 6 levels GN 1/1 electric ovens

Ref. EJ661Ev2

EQUAJET THE ESSENTIALS

Ergonomics:

2 independent control interfaces at an ergonomic height

Intelligent cooking®:

CoreControl: power is adjusted to suit the load

Immediate temperature adjustment

JetControl: advanced injection technology

Rapid cooling of the oven cavity

VisioPAD:

Touch control panel, Clear, intuitive and ergonomic

Integral TwinControl:

Exclusive patented system doubling the essential oven functions

Full Cleaning System:

Cleaning system with automatic chemical supply



TECHNICAL SPECIFICS

- * VisioPAD® toughened glass control panel: comprising two large colour LCD touch screens and coding knobs.
- * **CoreControl:** Automatic adjustment of the oven power to suit the load being cooked, for results that are always to the precise degree required.
- * Continuously available thanks to immediate adjustment to the required temperature.
- * **Aircontrol:** Auto reverse ventilation, adjustable from 1 to 100%.
- * **Airdry+ :** Rapid product drying by opening the motorised vent, for a crisper exterior, ventilation provided by 1 fan.
- * Power down : Automatically switches to energy saving mode after a period of inactivity (adjustable).
- * The oven can be preheated out of hours.
- * Cooking cavity fitted with runners giving a capacity of **6 levels** for GN 1/1 (325 x 530mm) spaced **83mm** apart.
- * **«FullCleaning System»** Automatic cleaning programme: Automatic cleaning with integral chemical pump. 3 possible levels of cleaning.

* **6 cooking modes:**

- Convection from 0 to 250°C
- Saturated steam: steam to 98°C
- Combined from 30 to 250°C (with humidity adjustable from 0 to 99%)
- Low temperature: steam from 30 to 97°C
- High temperature steam: steam from 99 to 105 °C
- Regeneration.

* **Automatic cooking menu:**

- Immediate access to cooking programmes
- Preloaded recipes as standard with the option to adjust the degree of cooking and the colouration
- It is possible to create entirely personalised recipes.

* **Functions**

- **Automatic oven cavity cooling**, door closed: improved reactivity
- **Humidifier** : provides instant steam (shot of vapour): ideal for bread
- **Hold function** : temperature holding phase after cooking (semi static oven). Avoids the surface of the product drying out
- **Automatic rinse** possible between cooking operations, replaces the spray hose.

* **Service menu**

- Exchanges and backup of recipes via the USB port (Accessory)
- Parameters can be modified to give maximum personalisation.

* **Equipments**

- Cool touch athermic double glazed clipped door with left or right hand rotation of the handle to open, hinged to the left and a simple push closure. Opens to 180° with hinged internal glass to make cleaning easier
- Cavity illumination by a strip of LEDs in the door
- Condensation recovery channel under the door and below the oven drains continuously
- Seal clipped onto the fascia ("protected from rubbing against the edges of ovenware as it is loaded")
- Features electrical protection, a door safety and thermal overload protection.

* **Standard supply**

- 2 sets of runners with 6 level max capacity spaced 83mm apart
- 2 core probe sockets allowing the use of removable core probes (Accessory).

ACCESSORIES / OPTIONS

- * 8 level runners with 63mm gap for 6 levels GN1/1 ovens.
- * USB port kit.
- * Removable core probe:
Delicate product probe 2.5mm diameter 100mm long
Rotisserie core probe 4.5mm diameter 100mm long
- * Energy economiser kit.
- * HACCP record output kit: HACCP outlet comprises 2 x 10m copper cables exiting the rear.
- * Retracting spray hose kit.

- * Independant spray hose kit.
- * Hood (see specific technical data sheet).
- * Grills (3 or 5).
- * Handed oven door (hinge on right).
- * Three phase 230V + Earth option.
- * 60Hz option.

NORMS: Conforms to

EN 60335-1: European norm relating to the safety of electrical appliances.

EN 60335-2-42: European norm relating to the safety of electrical appliances.

IP 25 and IK 9: Protection indices.

XP U 60-010: Hygiene.

EJ661Ev2



ELECTRICAL connection

Electric inlet at 360mm from the floor.

Protection required:

- 400V: 32A MCB (Miniature Circuit Breaker) with C curve and 30mA RCD (Residual Current Device)
- 230V: 63A MCB (Miniature Circuit Breaker) with C curve and 30mA RCD (Residual Current Device)



Potable COLD WATER

Water inlet at 190mm from the floor.

A local stop cock is required.



SOFTENED WATER

Water inlet at 190mm from the floor.

A local stop cock is required.



DRAIN

Drain outlet at 155mm from the floor.

The water discharged could be condensate and at very high temperature, use material that is suitable for high temperatures.

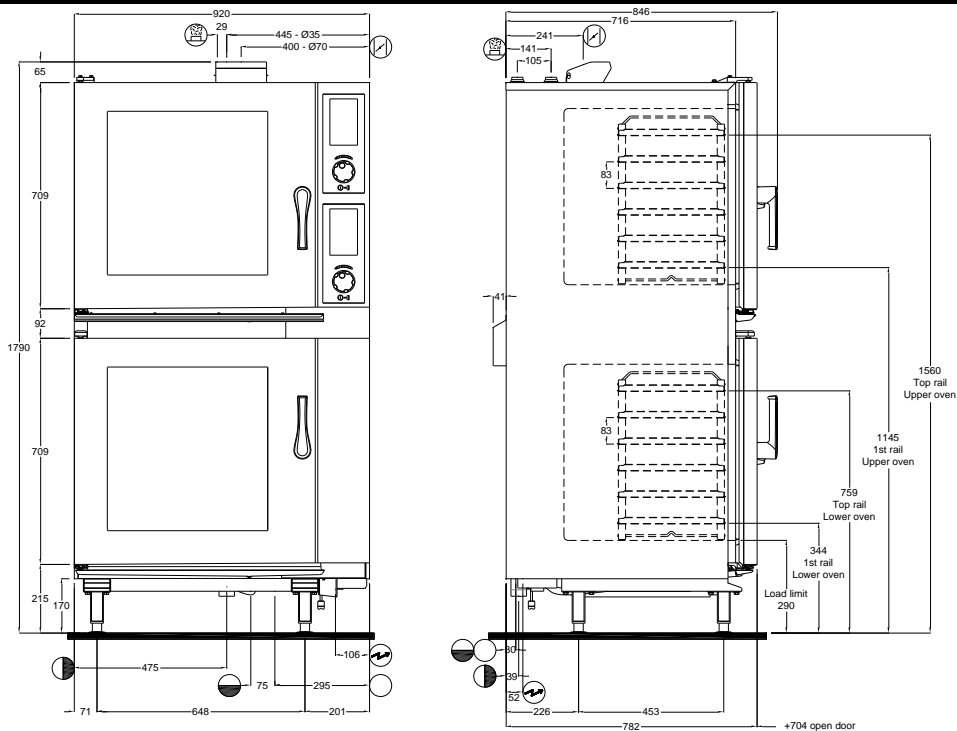
There must be a trap between the unit and the mains drainage to prevent odours.



Vent with choke



Exit for surplus steam



MODEL

B2EJ661E

DIMENSIONS (mm)

External

Height 1790; Width 920; Depth 887

Cavity

Height 552; Width 630; Depth 535

CAPACITIES

Number of covers per day

180 + 180

Usable oven capacity (dm³)

2 x 85

GN 1/1 ovenware (325 x 530)

2 x 6

Max. depth of containers (mm)

65

Space between levels (mm)

83

Maximum capacity (kg)

2 x 24

PACKAGING (mm)

Height x Width x Depth

1850 x 1200 x 1000

WEIGHT (KG) (gross / net)

233 / 202

CLEARANCES

Left: 4cm / Right: 50cm

TEMPERATURE RANGE

0 to 250°C

CORE TEMPERATURE RANGE

0-99°C

TIMER

99 hours



ELECTRICITY (Three phase 230V+E or 400V+N+E)

Voltage

I. Max (A)

Power (kW)

230V 3a.c.

47.5

18.6

400V 3Na.c.

28.7

18.6



POTABLE COLD Water / SOFTENED Water

Pressure (Min / Max)

150/600 kPa (1.5 bar / 6 bar)

Cold water max temperature

23°C

Softened water max temperature

23°C

Nature

131 µm filter integral with the oven

Hardness (Softened water)

TH 4 to 7 °e (60 to 100 ppm)

Water quality

Chloride Cl⁻: ≤ 150 mg/l / Free Chlorine Cl₂: ≤ 0.2 mg/l / 6.5 ≤ PH ≤ 9

Conductivity

≥ 50 µS / cm

Connection

20/27 threaded (G 3/4)

Instant maximum consumption

10 L/min



DRAIN

Condensate temperature

Approx. 98°C

Connection

Vertical exit 40/49 threaded stainless (G 1 1/2)

CONSTRUCTION

Cavity and Cladding

18-10 Stainless

EQUIPMENT TYPE

Against a wall - Not stackable