



Hobart UK Southgate Way Orton Southgate Peterborough PE2 6GN

Equajet 6 level GN 1/1 electric oven

Ref. BEJE061-1-11

EQUAJET THE ESSENTIALS

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: (option)

Cleaning system with automatic chemical supply



TECHNICAL SPECIFICS

- * VisioPAD® toughened glass control panel: comprising a large colour LCD touch screen and coding knob.
- * CoreControlAutomatic 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.
- * Semi-automatic cleaning programme ensures regular cleaning at optimum temperature out of hours.

* 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.

ACCESSORIES / OPTIONS

- * Stands with storage runners under (see data sheet for stands).
- * 8 level runners with 63mm gap.
- * 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.

* Service menu

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

* Equipment

- 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 facia ("protected from rubbing against the edges of ovenware as it is loaded")
- Features electrical protection, a door safety and thermal overload protection.

* Standard supply

- 1 set of runners with 6 level max capacity spaced 83mm apart
- Core probe socket allowing the use of a removable core probe (Accessory).
- * 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.
- * «FullCleaning System» Automatic cleaning option: Automatic cleaning with integral cleaning chemical pump. 3 possible levels of cleaning.

NORMS: Conforms to

EN 60-335-2-42: European norm relating to the safety of electrical appliances.

(French norm: classification index C 73-842).

<u>IP 25</u> and <u>IK 9</u>: Protection indices.

XP U 60-010: Hygiene.







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Electric inlet at 935mm from the floor.

Protection required:
- 400V: 20A MCB (Miniature Circuit Breake) with B curve and 30mA RCD (Residual Current Device)

- 230V: 32A MCB (Miniature Circuit Breake) with B curve and 30mA RCD (Residual Current Device)

Potable COLD WATER

Water inlet at 765mm from the floor. A local stop cock is required.

SOFTENED WATER

Water inlet at 765mm from the floor. A local stop cock is required.

DRAIN

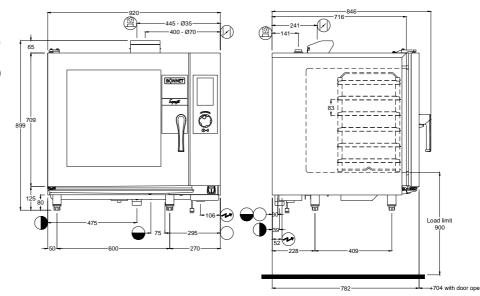
Drain outlet at 730mm from the floor.

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	BEIE061-1-11

DI	/EN	CTA	NIC	(mm)
DIN		210)NO	(mm)

External Height 899; Width 920; Depth 846

Oven height with stand 1598

Height 552; Width 630; Depth 535 Cavity

CAPACITIES

Number of covers per day 180 Usable oven capacity (dm³) 85 GN 1/1 ovenware (325 x 530) 6 Max. depth of containers (mm) 65 Space between levels (mm) 83 24 Maximum capacity (kg)

PACKAGING (mm)

1070 Height Width x Depth 1000 x 960

WEIGHT (KG) (gross / net) 128 / 105

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)

Power (kW) Voltage I. Max (A) 230V 3a.c. 23.7 9,3 400V 3Na.c. 14.3 9,3

POTABLE COLD Water / SOFTENED Water

150/600 kPa (1.5 bar / 6 bar) Pressure (Min / Max) Cold water max temperature 23°C

Softened water max temperature 23°C 168 µm filter integral with the oven Nature

Hardness (Softened water) TH 4 to 7 °e (60 to 100 ppm)

Chloride Cl-: $\leq 150 \text{ mg/l}$ / Free Chlorine Cl2: $\leq 0.2 \text{ mg/l}$ / $6.5 \leq PH \leq 9$ Water quality Conductivity $\geq 50 \,\mu\text{S} / \text{cm}$

Connection 20/27 threaded (G 3/4) Instant maximum consumption 10 L/min

DRAIN

Condensate temperature Approx. 98°C

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

CONSTRUCTION

Cavity and Cladding 18-10 Stainless

EQUIPMENT TYPE Against a wall - Not stackable

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