



Hobart UK Southgate Way Orton Southgate Peterborough PE2 6GN

## Equajet 10 level GN 1/1 electric oven

#### Ref. BEJE101-1-11

#### **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 10 levels for GN 1/1 (325 x 530mm) spaced 67mm 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).
- \* Ovenware support module.
- \* Banqueting system : plate support module, deposit table with insulated cover support.
- \* 20 levels rack kit with "optimum gap" for 10 levels GN1/1 ovens (multilevel stainless runners optimise the available space to suit the depth of containers or the product to be cooked).
- \* USB port kit.
- \* Removable core probe:
  - Delicate product probe 2.5mm diameter 100mm long Rotisserie core probe 4.5mm diameter 100mm long
- \* 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 10 level max capacity spaced 67mm apart
- Core probe socket allowing the use of a removable core probe (Accessory).
- \* Independant spray hose kit.
- \* Energy economiser kit.
- \* HACCP record output kit: HACCP outlet comprises 2 x 10m copper cables exiting the rear.
- \* 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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#### BEJE101-1-11



Electric inlet at 935mm from the floor.

Protection required:
- 400V: 32A MCB (Miniature Circuit Breake) with B curve and 30mA RCD (Residual Current Device)

- 230V: 50A 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**

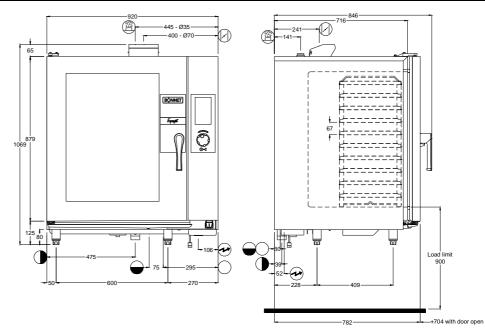
Drain outlet at 730mm from the floor.

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 BEJE101-1-11

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DIV	ЛΗΝ	SIO	NS	(mm)

External Height 1069; Width 920; Depth 846 Oven height with stand 1768

Height 722; Width 630; Depth 535 Cavity

#### CAPACITIES

Number of covers per day 240 Usable oven capacity (dm<sup>3</sup>) 115 GN 1/1 ovenware (325 x 530) 10 Max. depth of containers (mm) 55 Space between levels (mm) 67 40 Maximum capacity (kg)

## PACKAGING (mm)

Height 1232 Width x Depth 1000 x 960

WEIGHT (KG) (gross / net) 142 / 117

Left: 4cm / Right: 50cm **CLEARANCES** 

TEMPERATURE RANGE 0 to  $250^{\circ}$ 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. 38.8 15.3 400V 3Na.c 23.0 15,3

### POTABLE COLD Water / SOFTENED Water

Pressure (Min / Max)

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

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

Hardness (Softened water) TH 4 to 7  $^{\circ}$ e (60 to 100 ppm) Chloride Cl-:  $\leq 150$  mg/l / Free Chlorine Cl2:  $\leq 0.2$  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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