

# BONNET

**BONNET GRANDE CUISINE**

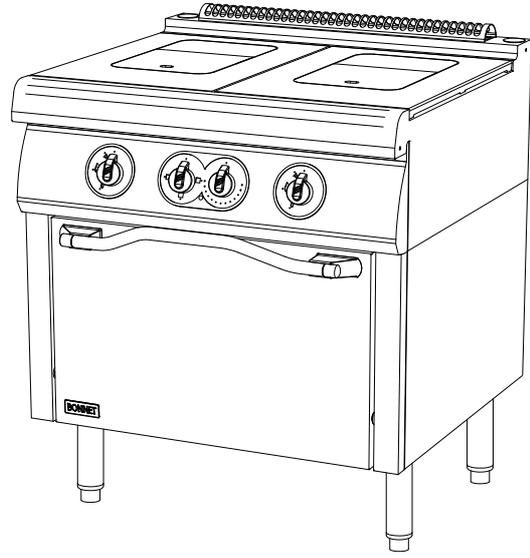
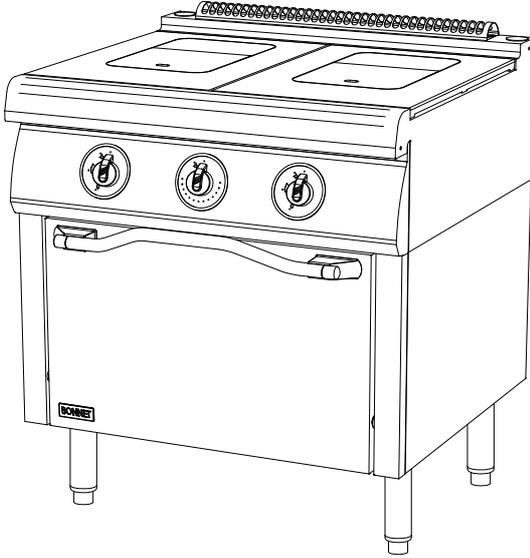
**Registered office:**

Rue des Frères Lumière - Z.I Mitry Compans  
77292 MITRY MORY Cedex

## OPTIMUM 700, Gas cooking unit, solid plates on oven

**P075506:** Gas oven

**P075507:** Electric oven



### GENERALITIES

- \* All stainless steel one-piece upper structure (20/10 thick top + 15/10 thick laser continuously welded added side panels) enabling a flush assembly.
- \* All stainless steel construction designed to avoid any infiltration.
- \* Unfailing sturdy equipment for direct wall fixation.
- \* Crown front with 20/10 thick ends enabling almost flush assembly.
- \* Grouped and built-in controls protected from shocks and spillage. Removable fascia with maintenance position.
- \* Appliance delivered with 4 black reinforced fibre polyamide legs fitted with screw jacks.

### SOLID PLATE

- \* Solid cast-iron removable 10 mm thick plate, dimension 550 x 400, fitted with 2 removable inserts.
- \* Insulated stainless steel combustion chamber forming a collecting receiver.
- \* Heating ensured by a circular brass burner guaranteeing a quick temperature rise of the inserts.
- \* Serially mounted safety thermocouple and pilot flame.
- \* Gas tap control.

### OVEN

- \* The oven capacity to GN 2/1 (530 x 650 mm) sizes is equipped with a steel sole, removable side racks and is insulated by rot proof rock wool.
- \* Sturdy door with built-in hinges balanced by return springs and fitted with an insulating handle. Sealing ensured by heat-resistant silicone gasket.
- \* The oven is equipped with a GN 2/1 nickel-plated grid and a special plate of the GN 2/1 type for pastry.
- \* Gas oven:
  - Heating is ensured by a micro perforated stainless steel burner.
  - Power control by a gas tap and temperature by an adjustable thermostat from 100 to 270°C, safety the rmocouple, pilot flame and serially mounted electric ignition.
- \* Electric oven:
  - Control ensured by a 4-position switch: off/on, top part, sole (bottom part), top+bottom, thermostat 50/300°C and operation indicator.
  - Safety thermostat at 400°C.

### OPTIONS

- \* Electric ignition for solid plate module through a front push-button.
- \* A 200 mm high movable base, equipped with 4 stainless steel castors two of which with brake, replacing the fixed base (see the specific technical sheets).
- \* Stands for masonry basement (see specific technical documentations).
- \* One-piece wall or central 30/10 thick top.

### ACCESSORY

- \* Wall hanging kit.

### STANDARDS: Compliance with standards

- EN 203-1:** European standard relating to the safety of gas appliances.
- EN 203-2-9 et EN 203-2-2:** European standard relating to the rational use of energy.
- EN 60335-2-36:** European standard relating to the safety of gas appliances.  
(French standards: Classification index C 73-836).
- IP 25 and IK 9:** Protection indexes.
- XP U 60-010:** Hygiene.



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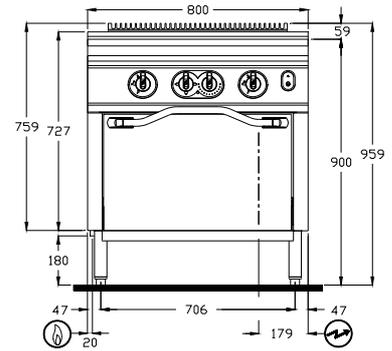
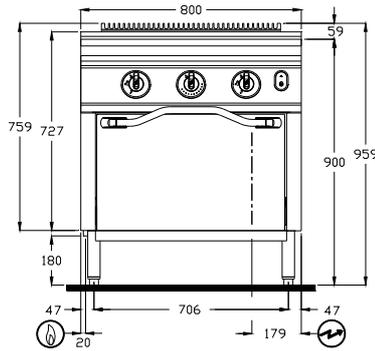
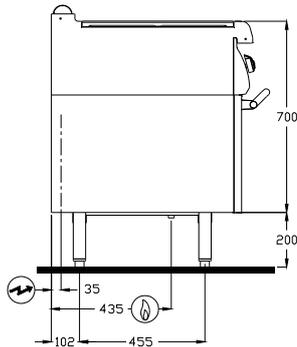
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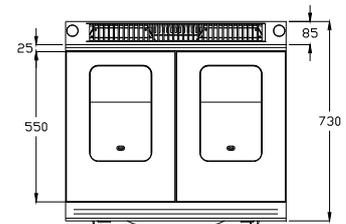
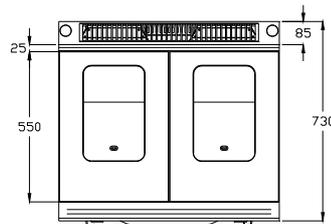
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**P075506**

**P075507**



-  **GAS connection**
-  **ELECTRIC connection**  
(Foresee a cable with 1.5 m free length)



**MODEL**

B-B706.CF800.FG

B-B706.CF800.FE

**DIMENSIONS (mm)**

Height	959	959
Width	800	800
Depth	730	730
Solid plate	550 x 800	550 x 800

**PACKAGING (mm)**

Height	1150	1150
Width	900	900
Depth	830	830

**WEIGHT (KG)**

	165	155
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**COMPOSITION OF THE TOP**

Solid plate 6.5 Kw	2	2
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**COMPOSITION OF THE BOTTOM PART**

Gas oven 7.2 kW	1	-
Electric oven 5.1 kW	-	1

 **GAS**

<b>Power (kW)</b>		<b>20.2</b>	<b>13</b>
G31 Propane	37/50 mbar (kg/h)	1.57	1.01
G30 Butane	50 mbar (kg/h)	1.59	1.03
G20 Natural gas	20 mbar (m <sup>3</sup> /h)	2.14	1.38
G25 Natural gas	20/25 mbar (m <sup>3</sup> /h)	2.43	1.56
<b>Power (kW)</b>		<b>17.4</b>	<b>10.2</b>
G30 Butane	28/30 mbar (kg/h)	1.37	0.80

 **ELECTRICITY** (Single-phase or three-phase 230V+T or 400V+N+T)

Power (kW)	230V a.c.	0.1	-
	230V 3a.c.	-	5.1
	400V 3Na.c.	-	5.1
Max. intensity (A)	230V a.c.	-	-
	230V 3a.c.	-	19.5
	400V 3Na.c.	-	11.2
Optional electric ignition		0.1	0.1

**GAS CONNECTION**

Gas outlet at 180 mm above the floor (thread 15/21 mm)

As standard, the appliances are equipped with G 20/20 mbar (and G 25/25 mbar) or another gas on request

**ELECTRIC CONNECTION**

Electric outlet at 615 mm above the floor