

P110G A





Modular gas deck oven

2 decks composition

serieP gas consists of one or more independent baking chambers and an optional prover or stand. The baking surface is made of refractory stone allowing the perfect heat distribution over the whole surface and making this oven particularly suitable for direct pizza baking, on floor or on trays. Temperature management is electronic. The oven door is hinged at the bottom, with a tempered glass window to check the product during baking. The stand consists of a painted metal structure, while the prover is a stainless steel cabinet equipped with a heating thermostat. The prover can reach the maximum temperature of 149°F, whereas the maximum temperature of the baking chamber is 842°F.



OPERATION

- · Heating by ramp burner
- Electronic temperature management
- Protected incandescent lighter
- Flame detector
- Maximum temperature reached 842°F
- Continuous temperatures monitoring in baking chamber by thermocouple
- Exhaust fumes B11 or B21

CONSTRUCTION

- Structure made in folded stainless steel
- Side panels in painted sheet metal
- Hood in stainless steel
- Steam duct in stainless steel plate
- Stainless steel door, tempered glass
- Handles in thermoplastic material
- Two-layer refractory brick baking surface
- Top and side structure in aluminised steel
- Rock wool heat insulation

ACCESSORIES

- Leavening proofer on wheels height 23 1/2", 31 1/2"
- Stand with wheels height 15 3/4", 31 1/2", 37 1/2"
- Spacer element height 11 13/16"
- Additional tray holder guides for compartment and stand
- Activator discharge vapors
- Frontless hood

INTERNAL BAKING DIMENSIONS

 Internal height
 7"

 Internal depth
 29"

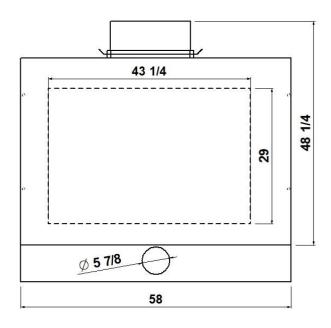
 Internal widht
 43 1/4"

 Baking surface
 8,6ft²

STANDARD EQUIPMENT

- Dual halogen lighting
- Independent maximum temperature safety device

TOP VIEW







1 baking chamber height 7"

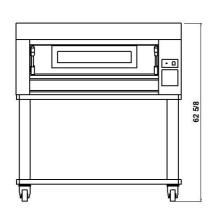
(assembled with stand height 37 1/2")

REAR VIEW

B11 B21

RIGHT SIDE VIEW

FRONT VIEW



1 1/2 B C B A A 17 1/8 19 1/8 3 3/4

NOTE: The dimensions indicated in the views are in inches. B11 DIRECT VENTILATION (Ø 7 7/8"). B21 UNDER VENTILATION HOOD

7 7/8

	A	В	С
Ø	1/2"		M6
cone shaped m	ale gas manifold	fairleads	equipotential screws

40 1/8

8

DIMENSIONS

External height 25 3/16" (640mm) External depth 48 1/4" (1222mm) External width 58" (1470mm) Weight 523lb (237kg)

TOTAL BAKING CAPACITY

Tray 26"x18" (600x400)mm Pizza diameter 12" Pizza diameter 18"

SHIPPING INFORMATION

Packed in wooden	crate
Height	36" (900mm)
Depth	69" (1730mm)
Width	66" (1660mm)
Weight	633lb (287kg)

When combined with leavening compartment or stand:

6 Max height 73" (1850mm)
2 Max weight 858lb (389kg)

FEEDING AND POWER

Appliance type Direct ventilation or Under ventilation hood

Gas power supply

NATURAL 7inWC - 17,4mbar LP-GAS 11inWC - 27,4mbar Thermal capacity 73361Btu/hr (21,5kW)

Electric power supply A.C. V120 1ph 60Hz

Max power 300W/DECK
Ampère 1,6A/DECK
Conn. cable for each chamber 14AWG

Power supply (optional proofer) A.C. V(208/240) 1ph 60 Hz

Max power 1,8kW *Average power cons 0,9kWh Conn. cable 14AWG – Ampère 7,5A

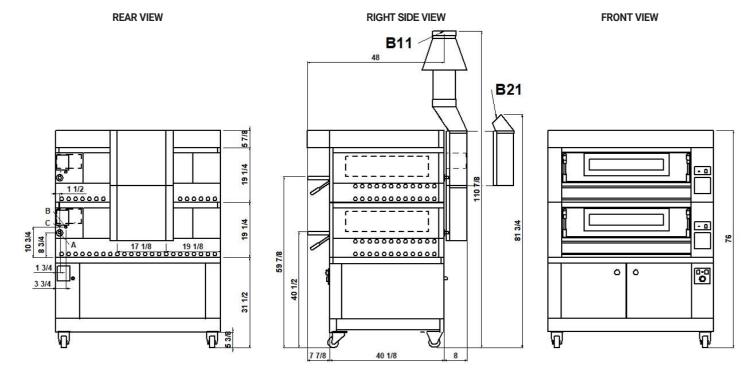


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2 baking chambers height 7"

(assembled with proofer height 31 1/2")



NOTE: The dimensions indicated in the views are in inches. B11 DIRECT VENTILATION (Ø 7 7/8"). B21 UNDER VENTILATION HOOD

Α	В	С
Ø 1/2"		M6
cone shaped male gas manifold	fairleads	equipotential screws

DIMENSIONS

SHIPPING INFORMATION

External height	44 1/2" (1130mm)	Packed in w	ooden crate
External depth	48 1/4" (1222mm)	Height	55" (1390mm)
External width	58" (1470mm)	Depth	69" (1730mm)
Weight	937lb (425kg)	Width	66" (1660mm)
-		Weight	1069lb (485kg)

TOTAL BAKING CAPACITY

Tray 26"x18" (600x400)mm	
Pizza diameter 12"	1:
Pizza diameter 18"	

When combined with leavening

4 compartment or stand: 2 Max height 87" (2190mm) 4 Max weight 1295lb (587kg)

FEEDING AND POWER

Appliance type Direct ventilation or Under ventilation hood Gas power supply NATURAL 7inWC - 17,4mbar LP-GAS 11inWC - 27,4mbar

Thermal capacity 146722Btu/hr (43kW)

Electric power supply A.C. V120 1ph 60Hz

Max power 300W/DECK Ampère 1,6A/DECK Conn. cable for each chamber 14AWG

Power supply (optional proofer) A.C. V(208/240) 1ph 60 Hz

Max power 1,8kW *Average power cons 0,9kWh Conn. cable 14AWG – Ampère 7,5A

 $\ensuremath{^{\star}}$ This value is subject to variation according to the way in which the equipment is used

NOTE: MORETTI FORNI S.P.A. reserves the right to modify the characteristics of the products illustrated in this publication without prior notice

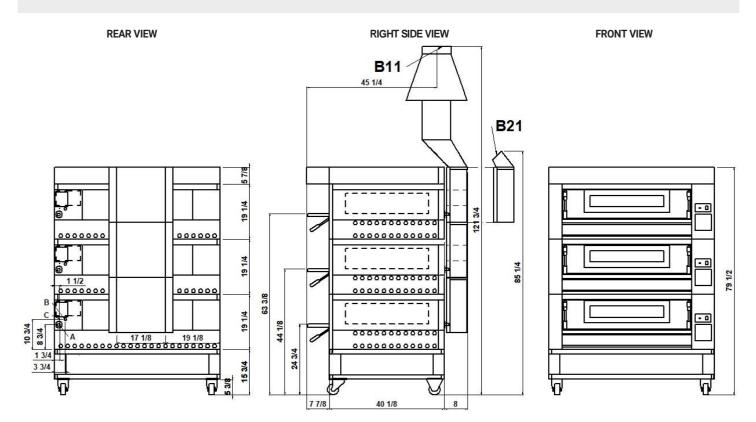


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3 baking chambers height 7"

(assembled with stand height 15 3/4")



NOTE: The dimensions indicated in the views are in inches. <u>B11 DIRECT VENTILATION</u> (ø 9 27/32"). <u>B21 UNDER VENTILATION HOOD</u>

A B C Ø 1/2" M6
Ø 1/2" M6
Ø 1/2
cone shaped male gas manifold fairleads equipotential screws

DIMENSIONS

External height 63 3/4" (1620mm) External depth 48 1/4" (1222mm) External width 58" (1470mm) Weight 1378lb (625kg)

TOTAL BAKING CAPACITY

Tray 26"x18" (600x400)mm Pizza diameter 12" Pizza diameter 18" SHIPPING INFORMATION
Packed in wooden crate

Height 74" (1880mm)
Depth 69" (1730mm)
Width 66" (1660mm)
Weight 1532lb (695kg)

When combined with leavening compartment or stand:

18 Max height 90" (2280mm)
6 Max weight 1698lb (770kg)

FEEDING AND POWER

Appliance type Direct ventilation or Under ventilation hood Gas power supply NATURAL 7inWC – 17,4mbar LP-GAS 11inWC – 27,4mbar

Thermal capacity 220083Btu/hr (64,5kW)

Electric power supply A.C. V120 1ph 60Hz

Max power 300W/DECK Ampère 1,6A/DECK Conn. cable for each chamber 14AWG

Power supply (optional proofer) A.C. V(208/240) 1ph 60 Hz

Max power 1,8kW *Average power cons 0,9kWh Conn. cable 14AWG – Ampère 7,5A

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