

# **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 65°C(149°F), whereas the maximum temperature of the baking chamber is 450°C (842°F).



#### **OPERATION**

- · Heating by ramp burner
- Electronic temperature management
- Protected incandescent lighter
- Flame detector
- Maximum temperature reached 450°C (842°F)
- $\bullet$  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
- $\bullet$  Top and side structure in aluminised steel
- Rock wool heat insulation

#### **ACCESSORIES**

- Leavening prover on wheels height 600, 800mm
- Stand with wheels height 400, 800, 950mm
- Spacer element height 300mm
- Additional tray holder guides for compartment and stand
- Activator discharge vapors
- Frontless hood

#### INTERNAL BAKING DIMENSIONS

 Internal height
 180mm

 Internal depth
 740mm

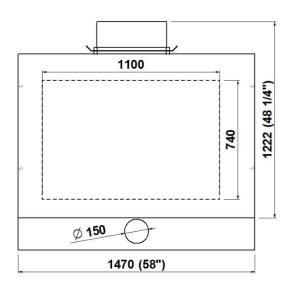
 Internal widht
 1100mm

 Baking surface
 0,8m²

#### STANDARD EQUIPMENT

- Dual halogen lighting
- Independent maximum temperature safety device

#### **TOP VIEW**



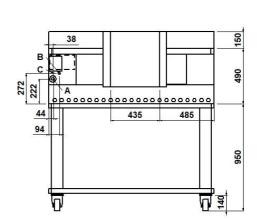




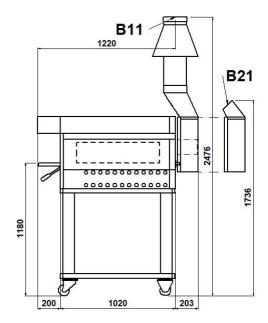
# 1 baking chamber height 18cm

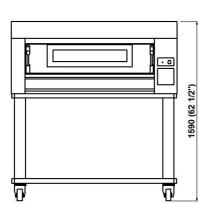
(assembled with stand height 950mm)

**REAR VIEW** RIGHT SIDE VIEW FRONT VIEW



**DIMENSIONS** 





NOTE: The dimensions indicated in the views are in millimeters. B11 DIRECT VENTILATION (ø int 207mm). B21 UNDER VENTILATION HOOD

**SHIPPING INFORMATION** 

1/2" М6 cone shaped male gas manifold fairleads equipotential screws

External height	640mm	Packed in wooden crate	е	Appliance type B11 or B21	
External depth	1222mm	Height	900mm	Gas power supply	
External width	1470mm	Depth	1730mm	METHANE or LPG	
Weight	237kg	Width	1660mm	*Consumption per hour max	
		Weight	(237+50)kg	Methane G20	2,28m <sup>3</sup> /h
TOTAL BAKING CAPACITY				Methane G25	2,64m <sup>3</sup> /h
Tray (600x400)mm	2	When combined wit compartment or stand:	h leavening	LPG G30	1,7kg/h
Pizza diameter 300mm	6	Max height	1850mm	Electric power supply	
Pizza diameter 450mm	2	Max weight	(329+60)kg	A.C. V230 1N	
				Frequency	50/60Hz

Connecting cable for each chamber type H07RN-F 3x1,5mm<sup>2</sup> (V230 1N) Power supply (optional prover) A.C. V230 1N 50/60 Hz

**FEEDING AND POWER** 

Thermal Capacity

Max power 1,5kW \*Average power cons 0,8kWh Conn. Cable type H07RN-F 3x1,5mm<sup>2</sup>

\* 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

21,5kW



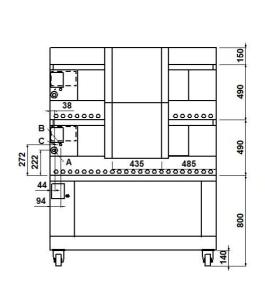
# **P110G A**

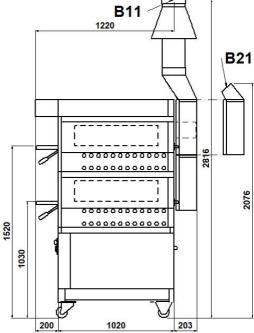


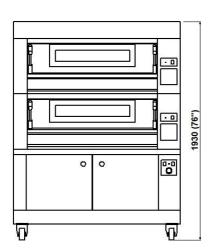
### 2 baking chambers height 18cm

(assembled with prover height 800mm)

### **REAR VIEW** RIGHT SIDE VIEW FRONT VIEW **B11**







NOTE: The dimensions indicated in the views are in millimeters. B11 DIRECT VENTILATION (ø int 207mm). B21 UNDER VENTILATION HOOD

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

#### **DIMENSIONS** SHIPPING INFORMATION 1120000

External height	1130mm	Packed in wooden crate	
External depth	1222mm	Height	1390mm
External width	1470mm	Depth	1730mm
Weight	425kg	Width	1660mm
		Weight	(425+60)kg
TOTAL DAIGING CADACITY		_	

### TOTAL BAKING CAPACITY

Troy (600y 400) mm	1	When	combined	with	2190mm (517+70)kg
Tray (600x400)mm	4	compa	rtment or sta	and:	
Pizza diameter 300mm	12	Max he	iaht		2190mm
Pizza diameter 450mm	4	Max we	iaht Piaht		(517+70)ka

### **FEEDING AND POWER**

Appliance type B11 or B21

Gas power supply	
METHANE or LPG	
*Consumption per hour max	
Methane G20	4,56m <sup>3</sup> /h
Methane G25	5,28m <sup>3</sup> /h
LPG G30	3,4kg/h
	_

Electric power supply A.C. V230 1N

Frequency 50/60Hz 43kW Thermal Capacity

Connecting cable for each chamber type H07RN-F 3x1,5mm<sup>2</sup> (V230 1N)

Power supply (optional prover)

A.C. V230 1N 50/60 Hz

1.5kW Max power \*Average power cons 0,8kWh Conn. Cable type H07RN-F 3x1,5mm<sup>2</sup>

\* This value is subject to variation according to the way in which the equipment is used

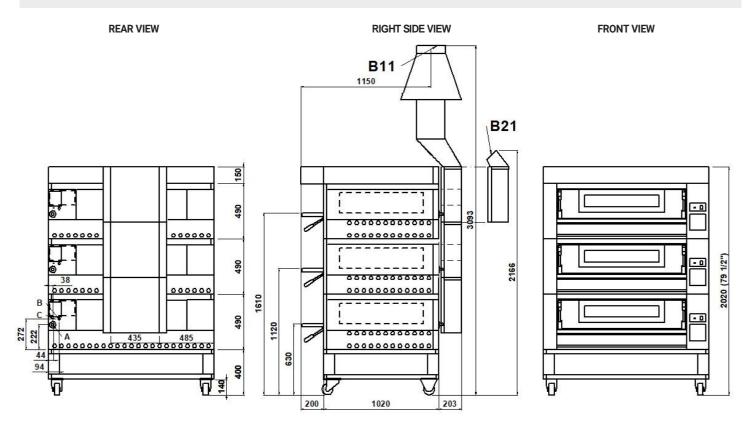
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# **P110G A**



# 3 baking chambers height 18cm

(assembled with stand height 400mm)



NOTE: The dimensions indicated in the views are in millimeters. B11 DIRECT VENTILATION (ø int 254mm). B21 UNDER VENTILATION HOOD

	Α	В	С
	1/2"		M6
cone s	haped male gas manifold	fairleads	equipotential screws

	cone shaped male gas manifold		fairleads	equipotential so	crews		
[	DIMENSIONS		SHIPPING INFORMA	ATION	FEEDING	AND POWER	
E	External height External depth	1620mm 1222mm	Packed in wooden c Height	1880mm	Gas pow	'''	
	External width Veight	1470mm 625kg	Depth Width Weight	1730mm 1660mm (625+70)kg	METHAN *Consum Methane	ption per hour max	6,84m <sup>3</sup> /h
٦	TOTAL BAKING CAPACITY		•		Methane		7,92m <sup>3</sup> /h
	Fray (600x400)mm	6	When combined compartment or star	with leavening nd:	LPG G30		5,1kg/h
	Pizza diameter 300mm Pizza diameter 450mm	18 6	Max height Max weight	2280mm (690+80)kg	Electric p A.C. V23	ower supply 0 1N	
					Frequence Thermal	•	50/60Hz 64,5kW
					Connecti	ng cable for each c	hamber

type H07RN-F 3x1,5mm<sup>2</sup> (V230 1N) Power supply (optional prover)

A.C. V230 1N 50/60 Hz

Max power 1,5kW 0,8kWh \*Average power cons Conn. Cable type H07RN-F  $3x1,5mm^2$ 

\* 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





### **TECHNICAL DATA**

ONLY FOR UL MODEL

		NATURAL	7inWC	17,4mbar
	Gas power supply	LP-GAS	11inWC	27,4mbar
		Thormal Consoity	Btu/hr	73361
		Thermal Capacity	kW	21,5
		Standard feeding	A.C. V120 1ph 60Hz	
	Electric newer aunnly	Max power	W/DECK	300
FEEDING AND POWER	Electric power supply	Ampère max	A/DECK	1,6
(EACH DECK NEEDS TO BE CONNECTED		Connecting cable	AWG/DECK	14
NDEPENDENTLY AND THE LOAD	Proofer power supply	Standard feeding	A.C. V240 1ph 60Hz	
SHOWN BELOW ARE PER DECK)		Max power	kW	1,8
		*Medium cons/hour	kWh	0,9
		Ampère Max	A/DECK	7,5
		Connecting cable	AWG/DECK	14
		Baking chamber	A.C. V208 1ph 60Hz	
	Feeding on request	Daking Chamber	A.C. V240 1ph 60Hz	
		Proofer	A.C. V208	1ph 60Hz