





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)
- 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

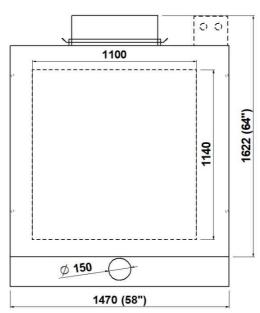
INTERNAL BAKING DIMENSIONS

Internal height 180mm
Internal depth 1140mm
Internal widht 1100mm
Baking surface 1,2m²

STANDARD EQUIPMENT

- Dual halogen lighting
- Independent maximum temperature safety device

TOP VIEW





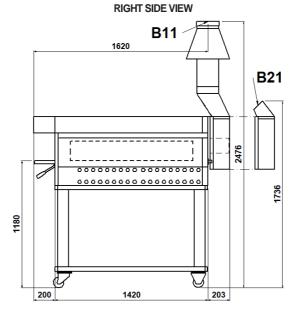


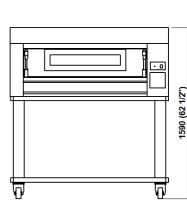
1 baking chamber height 18cm

(assembled with stand height 950mm)

150 490 920

REAR VIEW





FRONT VIEW

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

Α	В	С	D
1/2"		M6	120V
cone shaped male gas manifold	fairleads	equipotential screws	only for UL model

When combined with leavening

DIMENSIONS SHIPPING INFORMATION

External height	640mm	Packed in wooden crate	
External depth	1622mm	Height	900mm
External width	1470mm	Depth	2130mm
Weight	313kg	Width	1660mm
-	_	Weight	(313+50)kg

TOTAL BAKING CAPACITY

Troy (600y 400) mm	4		combined		ieavening
Tray (600x400)mm	4	compa	rtment or sta	and:	
Pizza diameter 300mm	9	Max he	iaht		1850mm
Pizza diameter 450mm					
Fizza diameter 450mm	J	Max we	eight		(423+60)kg

FEEDING AND POWER

Appliance type B11 or B21	
Gas power supply	
METHANE or LPG	
*Consumption per hour max	
Methane G20	3,07m ³ /h
Methane G25	3,57m ³ /h
LPG G30	2,29kg/h

Electric power supply
A.C. V230 1N

50/60Hz Frequency Thermal Capacity 29kW

Connecting cable for each chamber type H07RN-F

3x2,5mm² (V230 1N)

Power supply (optional prover)

A.C. V230 1N 50/60 Hz

Max power 1,5kW *Average power cons 0,8kWh Conn. Cable type H07RN-F 3x1,5mm²

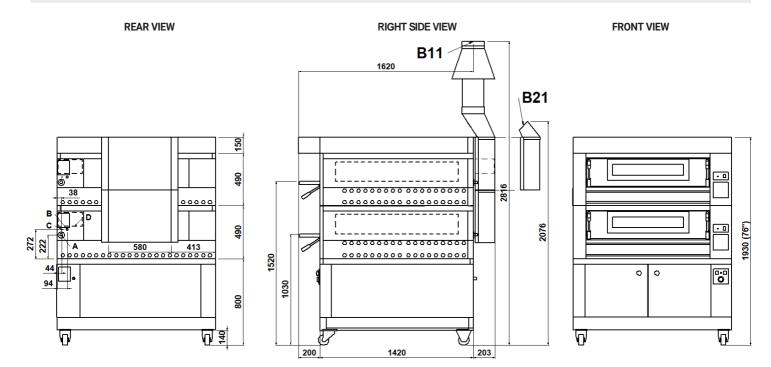
NOTE: MORETTI FORNI S.P.A. reserves the right to modify the characteristics of the products illustrated in this publication without prior notice





2 baking chambers height 18cm

(assembled with prover height 800mm)



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

Α	В	С	D
1/2"		M6	120V
cone shaped male gas manifold	fairleads	equipotential screws	only for UL model

DIMENSIONS		SHIPPING INFORMATI	ON	FEEDING AND POWER	
External height	1130mm	Packed in wooden crate	e	Appliance type B11 or B21	
External depth	1622mm	Height	1390mm	Gas power supply	
External width	1470mm	Depth	2130mm	METHANE or LPG	
Weight	570kg	Width	1660mm	*Consumption per hour max	
-		Weight	(570+60)kg	Methane G20	6,14m³/h
TOTAL BAKING CAPACITY				Methane G25	7,14m³/h
Tray (600x400)mm	8	When combined wire compartment or stand:		LPG G30	4,58kg/h
Pizza diameter 300mm	18	Max height	2190mm	Electric power supply	
Pizza diameter 450mm	10	Max weight	(680+70)kg	A.C. V230 1N	
				Frequency	50/60Hz
				Thermal Capacity	58kW

Connecting cable for each chamber

type H07RN-F 3x2,5mm² (V230 1N)

Power supply (optional prover)

A.C. V230 1N 50/60 Hz

Max power 1,5kW *Average power cons 0,8kWh Conn. Cable type H07RN-F 3x1,5mm²

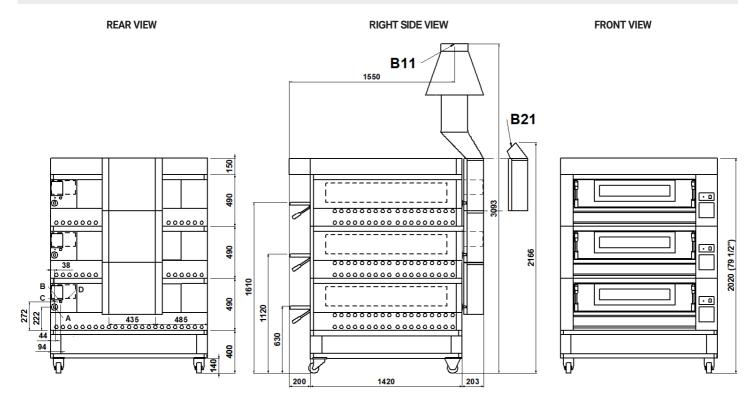
 * This value is subject to variation according to the way in which the equipment is used

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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	D
1/2"		M6	120V
cone shaped male gas manifold	fairleads	equipotential screws	only for UL model

DIMENSIONS		SHIPPING INFORMATION		FEEDING AND POWER
External height	1620mm	Packed in wooden crate		Appliance type B11 or B21
External depth	1622mm	Height	1880mm	Gas power supply
External width	1470mm	Denth	2130mm	METHANE or LPG

TOTAL BAKING CAPACITY

Weight

T (600-400)	10	When	combined	with	leavening	ı
Tray (600x400)mm	12	compar	rtment or sta	and.		
Pizza diameter 300mm		Max hei		aa.	2280mm	
Pizza diameter 450mm	15					
1 122a diameter 400mm	10	May wa	iaht		(010±00)ka	

Weight

840kg Width

A.C. V230 1N Max weight (918+80)kg Frequency

1660mm

(840+70)kg

50/60Hz Thermal Capacity 87kW

Connecting cable for each chamber type H07RN-F 3x2,5mm² (V230 1N)

Power supply (optional prover)

*Consumption per hour max

Methane G20

Methane G25

Electric power supply

LPG G30

A.C. V230 1N 50/60 Hz Max power 1,5kW *Average power cons 0,8kWh Conn. Cable type H07RN-F 3x1,5mm²

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

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9,21m³/h

6,87kg/h

10,71m³/h





TECHNICAL DATA

ONLY FOR UL MODEL

	Caaramananah	NATURAL	7inWC	17,4mbar
		LP-GAS	11inWC	27,4mbar
	Gas power supply	Thormal Canacity	Btu/hr	98952
		Thermal Capacity	kW	29
		Standard feeding	A.C. V120	1ph 60Hz
	Electric power supply	Max power	W/DECK	450
FEEDING AND POWER	Electric power supply	Ampère max	A/DECK	2,4
(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	baking chamber	A.C. V240	1ph 60Hz
		Proofer	A.C. V208	1ph 60Hz