





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
- 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

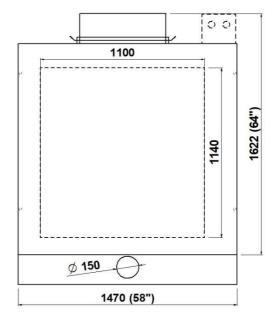
INTERNAL BAKING DIMENSIONS

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

STANDARD EQUIPMENT

- Dual halogen lighting
- · Independent maximum temperature safety device

TOP VIEW

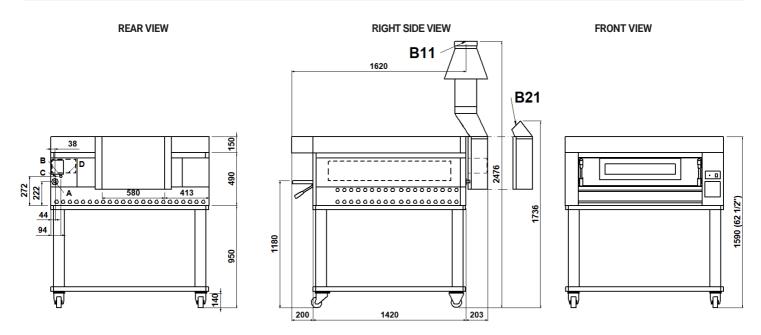






1 baking chamber height 18cm

(assembled with stand height 950mm)



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

External height	64
External depth	162
External width	147
Weight	

TOTAL BAKING CAPACITY

Tray (600x400)mm
Pizza diameter 300mm
Pizza diameter 450mm

SHIPPING INFORMATION

640mm	Packed in wooden crate	9
1622mm	Height	900mm
1470mm	Depth	2130mm
313kg	Width	1660mm
-	Weight	(313+50)kg
4 9 5	When combined wit compartment or stand: Max height Max weight	. , .

FEEDING AND POWER

Appliance type B11 or B21 Gas power supply METHANE or LPG *Consumption per hour max Methane G20 Methane G25 LPG G30	3,07m ³ /h 3,57m ³ /h 2,29kg/h
Electric power supply A.C. V230 1N Frequency Thermal Capacity	50/60Hz 29kW
Connecting cable for each c type H07RN-F 3x2,5mm² (V23	

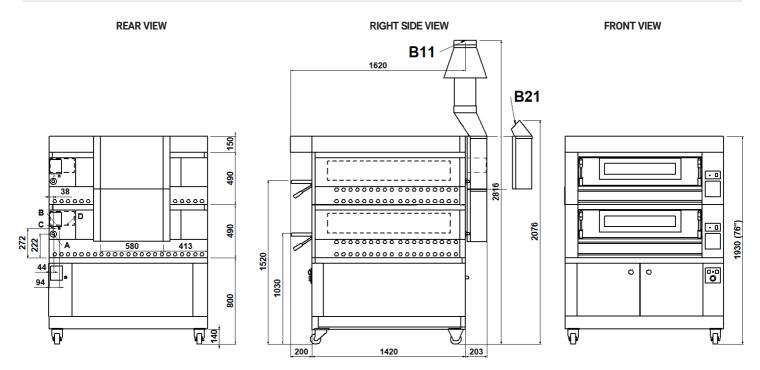
Power supply (optional prover) A.C. V230 1N 50/60 Hz Max power 1,5kW *Average power cons 0,8kWh Conn. Cable type H07RN-F 3x1,5mm²

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

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

DIMENSIONS

External height External depth External width Weight

TOTAL BAKING CAPACITY

Tray (600x400)mm	
Pizza diameter 300mm	
Pizza diameter 450mm	

SHIPPING INFORMATION

1130mm

1622mm

1470mm

570kg

8 18 10

Packed in wooden o	crate
Height	1390mm
Depth	2130mm
Width	1660mm
Weight	(570+60)kg
When combined compartment or sta	5
Max height	2190mm
Max weight	(680+70)kg

FEEDING AND POWER

Appliance type B11 or B21 Gas power supply METHANE or LPG *Consumption per hour ma Methane G20 Methane G25 LPG G30	ax 6,14m ³ /h 7,14m ³ /h 4,58kg/h
Electric power supply A.C. V230 1N Frequency Thermal Capacity	50/60Hz 58kW
Connecting cable for each type H07RN 3x2,5mm ² (V2 Power supply (optional pro A.C. V230 1N 50/60 Hz Max power *Average power cons Conn. Cable type H07RN-F	-F 30 1N) over) 1,5kW 0,8kWh

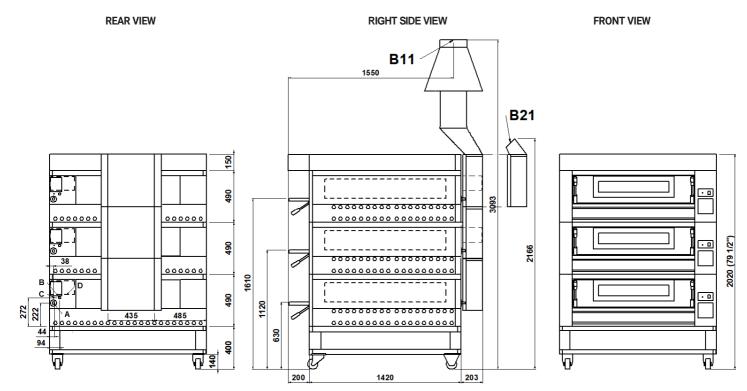
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3 baking chambers height 18cm

(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

External height External depth
External width
Weight

TOTAL BAKING CAPACITY

Tray (600x400)mm	
Pizza diameter 300mm	
Pizza diameter 450mm	

SHIPPING INFORMATION

1620mm 1622mm 1470mm 840kg	Packed in wooden c Height Depth Width Weight	rate 1880mm 2130mm 1660mm (840+70)kg
12 27 15	When combined compartment or star Max height Max weight	

FEEDING AND POWER

Appliance type B11 or B21 Gas power supply METHANE or LPG *Consumption per hour ma Methane G20 Methane G25 LPG G30	x 9,21m ³ /h 10,71m ³ /h 6,87kg/h
Electric power supply A.C. V230 1N Frequency Thermal Capacity	50/60Hz 87kW
Connecting cable for each type H07RN-I 3x2,5mm ² (V23 Power supply (optional pro A.C. V230 1N 50/60 Hz Max power *Average power cons Conn. Cable type H07RN-F 3	F 80 1N) ver) 1,5kW 0,8kWh

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TECHNICAL DATA

ONLY FOR UL MODEL

	Gas power supply Case LP- Thermal Thermal Electric power supply Max Ampè Connoct	NATURAL	7inWC	17,4mbar
		LP-GAS	11inWC	27,4mbar
		Thermal Capacity	Btu/hr	98952
			kW	29
		Standard feeding	A.C. V240 1ph 60Hz	
		Max power	W/DECK	450
FEEDING AND POWER		Ampère max	A/DECK	2,4
(EACH DECK NEEDS TO BE CONNECTED		Connecting cable	AWG/DECK	14
INDEPENDENTLY 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
	Feeding on request	Deking chember	A.C. V208 1ph 60Hz	
		Baking chamber	A.C. V120 1ph 60Hz	
		Proofer	A.C. V208	1ph 60Hz