





OPERATION

- · Heated by spiral heating elements
- Electronic temperature management with independent adjustment of ceiling and floor
- Maximum temperature reached 450°C (842°F)
- Continuous temperatures monitoring in baking chamber by thermocouple
- Vapour ducting using manual butterfly valve

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
- Refractory top and side structure
- Dual halogen lighting
- Rock wool heat insulation

ACCESSORIES

- Leavening prover on wheels height 600, 800mm
- Stand with wheels height 600, 800, 950mm
- Spacer element height 300mm
- Additional tray holder guides for compartment and stand
- Motor for hood vapours extraction 500 m3/h
- Self-condensing hood
- Frontless hood

INTERNAL BAKING DIMENSIONS

Internal height	180mm
Internal depth	1040mm
Internal widht	650mm
Baking surface	0,7m ²

Modular electric deck oven

2 decks composition

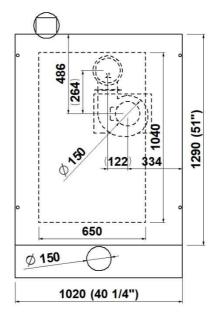
Amalfi consists of one or more independent baking chambers and an optional prover or stand. The baking chamber is entirely made of refractory stone with coiled heating elements inside, allowing the perfect heat distribution over the whole surface. This oven is particularly suitable for direct pizza baking, specific for more delicate toppings and recommended for indirect baking on trays. Temperature management is electronic, power control of ceiling and floor is independent. 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).



STANDARD EQUIPMENT

- 20 customisable programs
- Timer
- Economiser
- Independent maximum temperature safety device

TOP VIEW

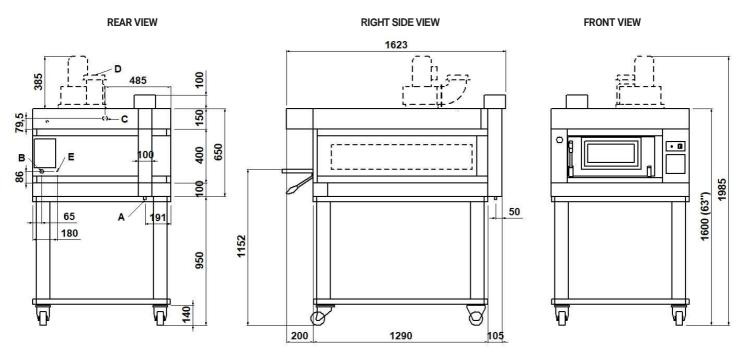






1 baking chamber height 18cm

(assembled with stand height 950mm)



NOTE: The dimensions indicated in the views are in millimeters.



DIMENSIONS

External height	
External depth	
External width	
Weight	

TOTAL BAKING CAPACITY

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

SHIPPING INFORMATION

	650mm	Packed in wooden crate	
	1290mm	Height	900mm
	1020mm	Depth	1851mm
	222kg	Width	1220mm
		Weight	(222+50)kg
TΥ			
	0	When combined with	n leavening
	2 6	compartment or stand:	
		Max height	1850mm
	2	Max weight	(305+60)kg

FEEDING AND POWER

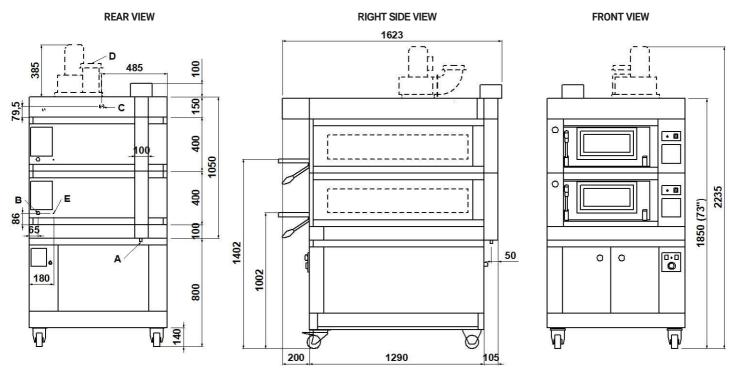
Standard feeding A.C. V400 3N Feeding on request A.C. V230 3 Frequency 50/60Hz Max power 7,1kW *Average power cons 3,6kWh Connecting cable for each chamber type H07RN-F 5x4mm² (V400 3N) 4x6mm² (V230 3) Power supply (optional prover) A.C. V230 1N 50/60 Hz Max power 1,5kW 0,8kWh *Average power cons Conn. Cable type H07RN-F 3x1,5mm²

* 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.



DIMENSIONS

TOTAL BAKING CAPACITY

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

SHIPPING INFORMATION

	1050mm	Packed in wooden crate	
	1290mm	Height	1300mm
	1020mm	Depth	1851mm
	378kg	Width	1220mm
	· ·	Weight	(378+60)kg
ΙΤΥ			. , .
	4	When combined with compartment or stand:	leavening
	12	Max height	2250mm
	4	Max weight	(461+70)kg

FEEDING AND POWER

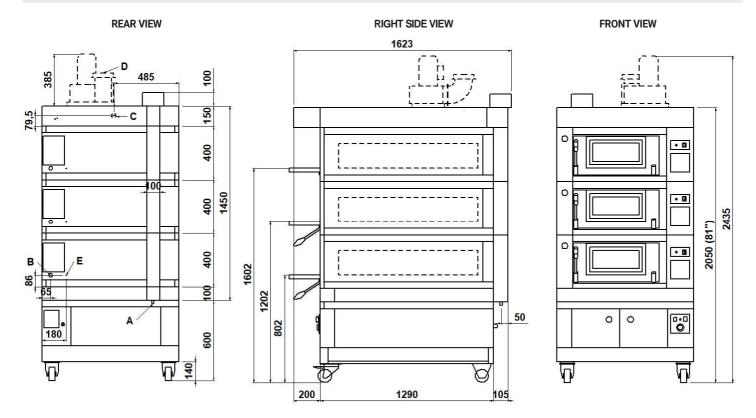
Standard feeding A.C. V400 3N Feeding on request A.C. V230 3 50/60Hz Frequency 14,2kW Max power 7,1kWh *Average power cons Connecting cable for each chamber type H07RN-F 5x4mm² (V400 3N) 4x6mm² (V230 3) Power supply (optional prover) A.C. V230 1N 50/60 Hz Max power 1,5kW *Average power cons 0,8kWh Conn. Cable type H07RN-F 3x1,5mm²

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3 baking chambers height 18cm

(assembled with prover height 600mm)



NOTE: The dimensions indicated in the views are in millimeters.



DIMENSIONS

SHIPPING INFORMATION

		e 1800mm 1851mm	Standard feeding A.C. V400 3N Feeding on request	
534kg	Width	1220mm	A.C. V230 3	
-	Weight	(534+70)kg	Frequency	50/60Hz
	-	. , -	Max power	21,3kW
6 18 6	When combined wit compartment or stand: Max height Max weight	h leavening 2750mm (617+80)kg	*Average power cons Connecting cable for e type H07 5x4mm ² (′RN-F V400 3N)
	1290mm 1020mm 534kg 6 18	1290mm Height 1020mm Depth 534kg Width Weight When combined wit compartment or stand: Max height	1020mmDepth1851mm534kgWidth1220mmWeight(534+70)kgWhen combined with leavening compartment or stand: Max height2750mm	1290mmHeight1800mmA.C. V400 3N1020mmDepth1851mmFeeding on request534kgWidth1220mmA.C. V230 3Weight(534+70)kgFrequencyWhen combined with leaveningMax power618Max height7Max height2750mm6181250mm

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FEEDING AND POWER

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

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Amalfi A

TECHNICAL DATA

FEEDING AND POWER (REFERRED TO 1 BAKING CHAMBER)	Max power	Standard	kW	7,1
	*Average power consumption	Stanuaru	kWh	3,6
	Max power	Boosted heating	kW	9,6
	*Average power consumption	elements	kWh	4,8

TECHNICAL DATA

ONLY FOR UL MODEL

	A.C. V240 3ph 60Hz	Standard feeding	Max power	kW	7,7
			*Medium cons/hour	kWh	3,8
			Ampère Max	A/DECK	18,5
			Connecting cable	AWG/DECK	9
		Feeding on request	Max power	kW	7,7
	A.C. V208 3ph 60Hz		*Medium cons/hour	kWh	3,8
			Ampère Max	A	21,7
			Connecting cable	AWG/DECK	9
FEEDING AND POWER	A.C. V240 3ph 60Hz boosted heating elements	Standard feeding	Max power	kW	10,5
(EACH DECK NEEDS TO BE CONNECTED INDEPENDENTLY AND THE LOAD SHOWN BELOW ARE PER DECK)			*Medium cons/hour	kWh	5,3
			Ampère Max	A/DECK	25,2
			Connecting cable	AWG/DECK	9
	A.C. V208 3ph 60Hz boosted heating elements	Feeding on request	Max power	kW	10,5
			*Medium cons/hour	kWh	5,3
			Ampère Max	A/DECK	29,1
			Connecting cable	AWG/DECK	9
	A.C. V(208/240) 1ph 60Hz	Proofer	Max power	kW	1,8
			*Medium cons/hour	kWh	0,9
			Ampère Max	A/DECK	7,5
			Connecting cable	AWG/DECK	14

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