





#### **OPERATION**

- · Heated by spiral heating elements
- Electronic temperature management with independent adjustment of ceiling and floor
- Maximum temperature reached 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 proofer on wheels height 23 1/2", 31 1/2"
- Stand with wheels height 23 1/2", 31 1/2", 37 1/2"
- Spacer element height 11 13/16"
- Additional tray holder guides for compartment and stand
- Self-condensing hood
  Frontless hood

#### INTERNAL BAKING DIMENSIONS

Internal height	7"
Internal depth	40 1/2"
Internal widht	37 1/4"
Baking surface	10,8ft <sup>2</sup>

## Modular electric deck oven

2 decks composition

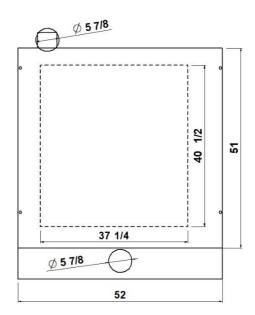
Amalfi consists of one or more independent baking chambers and an optional prover or stand. The baking chamber is entirely made of refractory stone with coiled heating elements inside, allowing the perfect heat distribution over the whole surface. This oven is particularly suitable for direct pizza baking, 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 149°F, whereas the maximum temperature of the baking chamber is 842°F.



#### STANDARD EQUIPMENT

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

#### **TOP VIEW**

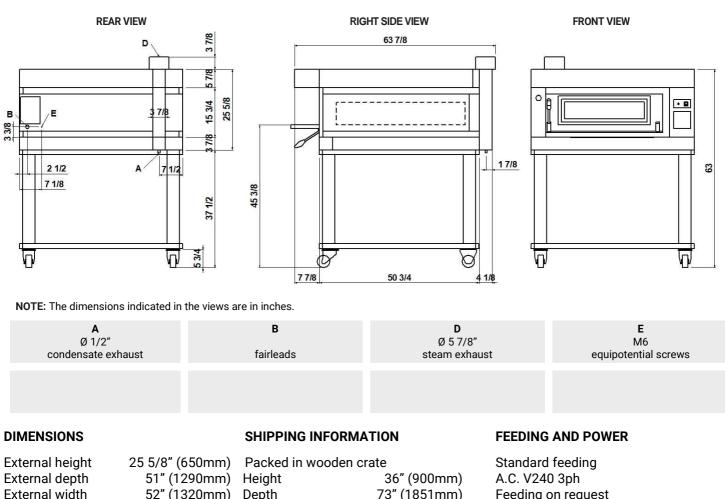






## 1 baking chamber height 7"

(assembled with stand height 37 1/2")



TOTAL BA

Weight

Tray 26"x<sup>2</sup> Pizza diameter 1 Pizza diameter 18"

height	25 5/8" (650m	m)	Packed	l in wooden (	crate		
depth	51" (1290m	m)	Height		36	" (900mm)	
width	52" (1320m	m)	Depth		73"	(1851mm)	
	602lb (273	kg)	Width		60"	(1520mm)	
			Weight		713	3lb (323kg)	
AKING C	APACITY						
.10" ((00		~	When	combined	with	leavening	
•	x400)mm "	3		rtment or sta			
meter 12		9		مراجع	70"	(10E0mm)	

Max height 73" (1850mm) 4

973lb (441kg)

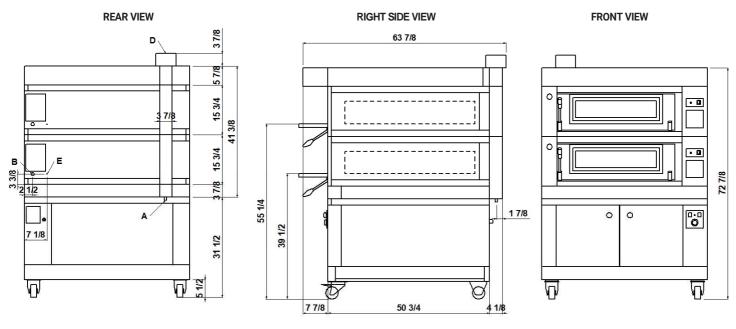
Max weight

Feeding on request A.C. V208 3ph 60Hz Frequency Max power 10,5kW/DECK \*Average power cons 5,3kWh Ampère max 25,2A/DECK (V240 3ph) 29,1A/DECK (V208 3ph) Connecting cable for each chamber 9AWG/DECK Power supply (optional proofer) A.C. V(208/240) 1ph 60Hz Max power 1,8kW \*Average power cons 0,9kWh Conn. Cable 14AWG – Ampère 7,5A





# 2 baking chambers height 7" (assembled with proofer height 31 1/2")



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



#### DIMENSIONS

#### SHIPPING INFORMATION

External height	41 3/8" (1050mm)	Packed in woode	n crate
External depth	51" (1290mm	Height	51 1/2" (1300mm)
External width	52" (1320mm	Depth	73" (1851mm)
Weight	1028lb (466kg	Width	60" (1520mm)
-		Weight	1160lb (526kg)
TOTAL BAKING CA	PACITY	-	
Tray 26"x18" (600x Pizza diameter 12" Pizza diameter 18"	400)mm 6 18 6	Max height	

#### **FEEDING AND POWER**

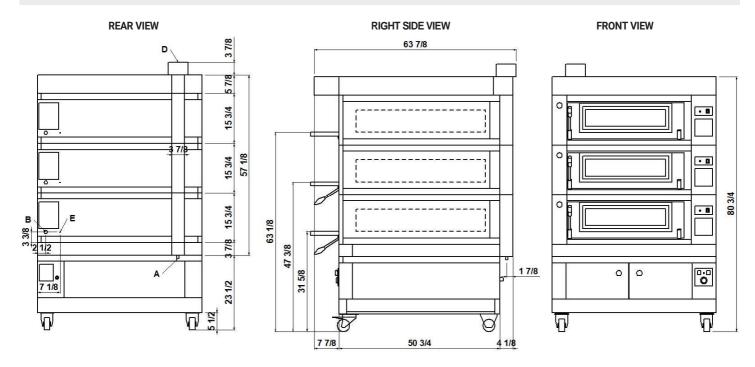
Standard feeding A.C. V240 3ph Feeding on request A.C. V208 3ph	t
Frequency	60Hz
Max power	10,5kW/DECK
*Average power cor	•
Ampère max	
25,2A/DECK	(V240 3ph)
29,1A/DECK	(V208 3ph)
Connecting cable f	or each chamber
9AW	/G/DECK
Power supply (opti	onal proofer)
A.C. V(208/240) 1p	oh 60Hz
Max power	1,8kW
*Average power co	ns 0,9kWh
Conn. Cable 14AW	G – Ampère 7,5A





## 3 baking chambers height 7"

(assembled with proofer height 23 1/2")



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



#### DIMENSIONS

External height External depth	57 1/8" (1450mm) 51" (1290mm)	
External width	52" (1320mm)	Depth
Weight	1453lb (659kg)	Width

#### **TOTAL BAKING C**

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

#### SHIPPING INFORMATION

57 1/8" (1450mm)	Packed in wooden	crate
51" (1290mm)	Height	71" (1800mm)
52" (1320mm)	Depth	73" (1851mm)
1453lb (659kg)	Width	60" (1520mm)
	Weight	1608lb (729kg)
CAPACITY		
0x400)mm 9 2" 27	When combined compartment or sta	and:
Ζ Ζ/	Max height	109" (2750mm)

Max height (2/50mm) 12 Max weight 1868lb (847kg)

### FEEDING AND POWER

Standard feeding A.C. V240 3ph Feeding on request A.C. V208 3ph Frequency 60Hz Max power 10,5kW/DECK \*Average power cons 5,3kWh Ampère max 25,2A/DECK (V240 3ph) 29,1A/DECK (V208 3ph) Connecting cable for each chamber 9AWG/DECK Power supply (optional proofer) A.C. V(208/240) 1ph 60Hz Max power 1,8kW 0,9kWh \*Average power cons Conn. Cable 14AWG – Ampère 7,5A





TECHNICAL DATA

	A.C. V240 3ph 60Hz	Standard feeding	Max power	kW	10,5
			*Medium cons/hour	kWh	5,3
			Ampère Max	A/DECK	25,2
			Connecting cable	AWG/DECK	9
	A.C. V208 3ph 60Hz	Feeding on request	Max power	kW	10,5
			*Medium cons/hour	kWh	5,3
			Ampère Max	A	29,1
			Connecting cable	AWG/DECK	9
FEEDING AND POWER	A.C. V240 3ph 60Hz boosted heating elements	Standard feeding	Max power	kW	12,1
(EACH DECK NEEDS TO BE CONNECTED INDEPENDENTLY AND THE LOAD SHOWN BELOW ARE PER DECK)			*Medium cons/hour	kWh	6,1
			Ampère Max	A/DECK	29,1
			Connecting cable	AWG/DECK	7
	A.C. V208 3ph 60Hz boosted heating elements	Feeding on request	Max power	kW	12,1
			*Medium cons/hour	kWh	6,1
			Ampère Max	A/DECK	33,6
			Connecting cable	AWG/DECK	7
	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