





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
 45 1/4"

 Internal widht
 43 1/2"

 Baking surface
 13,8ft²

Modular electric deck oven

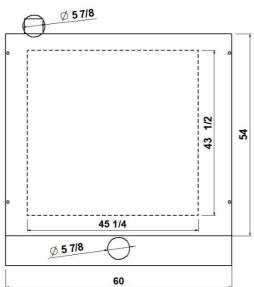
2 decks composition

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.



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

TOP VIEW

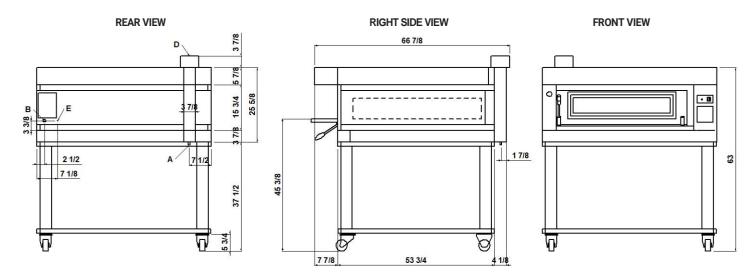






1 baking chamber height 7"

(assembled with stand height 37 1/2")



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

A Ø 1/2" condensate exhaust	B fairleads	D Ø 5 7/8″ steam exhaust	E M6 equipotential screws

DIMENSIONS

External height 25 5/8" (650mm)
External depth 54" (1365mm)
External width 60" (1520mm)
Weight 781lb (354kg)

TOTAL BAKING CAPACITY

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

SHIPPING INFORMATION

Packed in wooden crate
Height 36" (900mm)
Depth 76" (1930mm)
Width 68" (1720mm)
Weight 891lb (404kg)

When combined with leavening compartment or stand:

12 Max height 73" (1850mm)
5 Max weight 1244lb (564kg)

FEEDING AND POWER

Standard feeding A.C. V208 3ph Feeding on request A.C. V240 3ph

Frequency 60Hz Max power 13,7kW/DECK *Average power cons 6,9kWh

Ampère max

38,1A/DECK (V208 3ph) 33A/DECK (V240 3ph) Connecting cable for each chamber

7AWG/DECK

Power supply (optional proofer) A.C. V(208/240) 1ph 60Hz

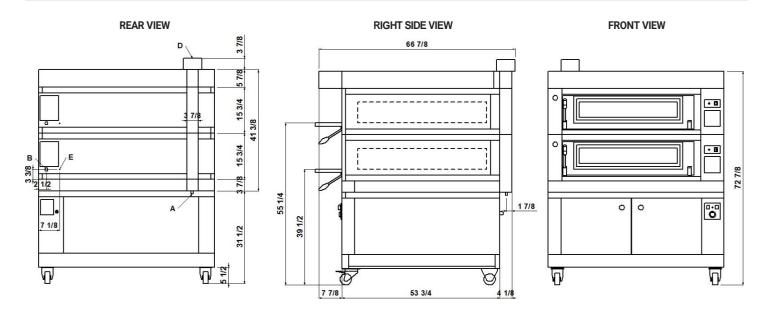
Max power 1,8kW *Average power cons 0,9kWh Conn. Cable 14AWG – Ampère 7,5A





2 baking chambers height 7"

(assembled with proofer height 31 1/2")



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

A Ø 1/2" condensate exhaust	B fairleads	D Ø 5 7/8" steam exhaust	E M6 equipotential screws

DIMENSIONS

External height 41 3/8" (1050mm) External depth 54" (1365mm) External width 60" (1520mm) Weight 1336lb (606kg)

TOTAL BAKING CAPACITY

Tray 26"x18" (600x400)mm	
Pizza diameter 12"	2
Pizza diameter 18"	-

SHIPPING INFORMATION

Packed in woo	den crate
Height	51 1/2" (1300mm)
Depth	76" (1930mm)
Width	68" (1720mm)
Weight	1160lb (526kg)

When combined with leavening compartment or stand:

24 Max height 89" (2250mm) 10 Max weight 1845lb (836kg)

FEEDING AND POWER

Standard feeding A.C. V208 3ph Feeding on request A.C. V240 3ph Frequency

Frequency 60Hz Max power 13,7kW/DECK *Average power cons 6,9kWh

Ampère max

38,1A/DECK (V208 3ph) 33A/DECK (V240 3ph)

Connecting cable for each chamber 7AWG/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

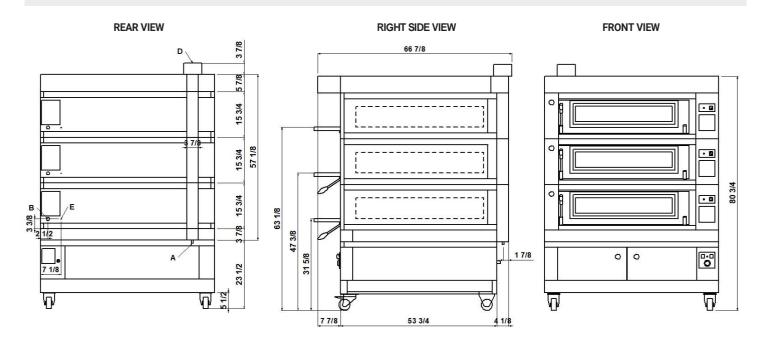
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3 baking chambers height 7"

(assembled with proofer height 23 1/2")



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

A	B fairleads	D	E
Ø 1/2"		Ø 5 7/8"	M6
condensate exhaust		steam exhaust	equipotential screws

DIMENSIONS

External height 57 1/8" (1450mm) External depth 54" (1365mm) External width 60" (1520mm) Weight 1892lb (858kg)

TOTAL BAKING CAPACITY

Tray 26"x18" (600x400)mm	12
Pizza diameter 12"	36
Pizza diameter 18"	15

SHIPPING INFORMATION

Packed in wooden crate		
Height	71" (1800mm)	
Depth	76" (1930mm)	
Width	68" (1720mm)	
Weight	2046lb (928kg)	

When combined with leavening compartment or stand:

Max height 109" (2750mm)
Max weight 2399lb (1088kg)

FEEDING AND POWER

Standard feeding A.C. V208 3ph Feeding on request A.C. V240 3ph Frequency

Frequency 60Hz Max power 13,7kW/DECK *Average power cons 6,9kWh

Ampère max

38,1A/DECK (V208 3ph) 33A/DECK (V240 3ph)

Connecting cable for each chamber 7AWG/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





Amalfi D TECHNICAL DATA

	A.C. V208 3ph 60Hz	Standard feeding	Max power	kW	13,7
			*Medium cons/hour	kWh	6,9
			Ampère Max	Α	38,1
			Connecting cable	AWG/DECK	7
	A.C. V240 3ph 60Hz	Feeding on request	Max power	kW	13,7
			*Medium cons/hour	kWh	6,9
FEEDING AND POWER (EACH DECK NEEDS TO BE CONNECTED INDEPENDENTLY AND THE LOAD SHOWN BELOW ARE PER DECK)			Ampère Max	A/DECK	33
			Connecting cable	AWG/DECK	7
	A.C. V208 3ph 60Hz boosted heating elements	Standard feeding	Max power	kW	16,0
			*Medium cons/hour	kWh	8,0
			Ampère Max	A/DECK	44,5
			Connecting cable	AWG/DECK	7
	A.C. V240 3ph 60Hz boosted heating elements	Feeding on request	Max power	kW	16,0
			*Medium cons/hour	kWh	8,0
			Ampère Max	A/DECK	38,5
			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