





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	1115mm
Internal widht	1150mm
Baking surface	1,28m ²

Modular electric deck oven

2 decks composition

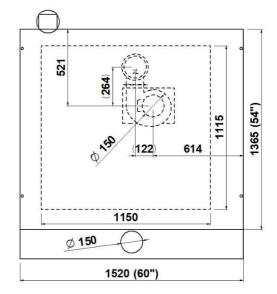
Amalfi consists of one or more independent baking chambers and an optional prover or stand. The baking chamber is entirely made of refractory stone with coiled heating elements inside, allowing the perfect heat distribution over the whole surface. This oven is particularly suitable for direct pizza baking,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

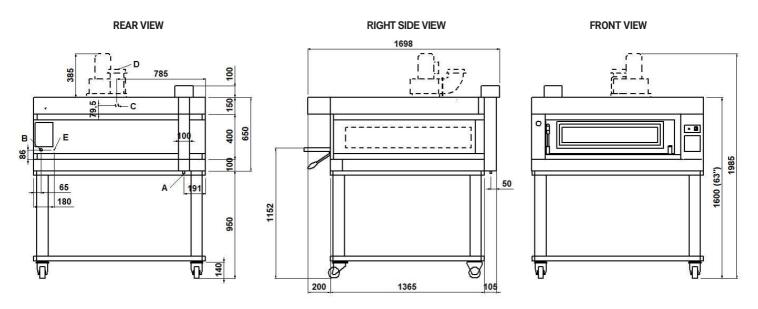






1 baking chamber height 18cm

(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

1365mm 1520mm	Packed in wooden crate Height Depth Width Weight	900mm 1930mm 1720mm (354+50)kg
4 12 5	When combined with compartment or stand: Max height Max weight	n leavening 1850mm (504+60)kg

FEEDING AND POWER

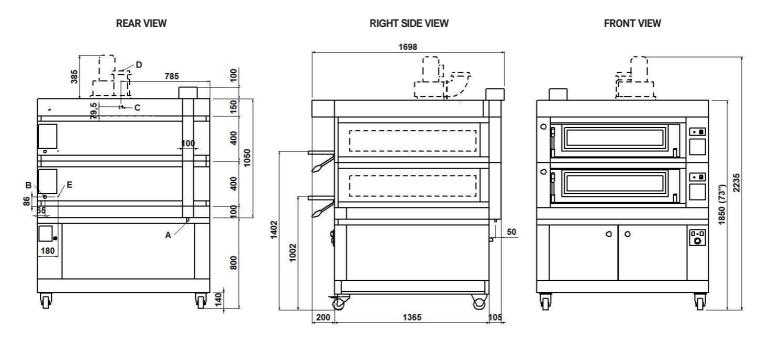
Standard feeding A.C. V400 3N Feeding on request A.C. V230 3 Frequency 50/60Hz 12,6kW Max power 6.3kWh *Average power cons Connecting cable for each chamber type H07RN-F 5x4mm² (V400 3N) 4x6mm² (V230 3) Power supply (optional prover) A.C. V230 1N 50/60 Hz Max power 1,5kW *Average power cons 0.8kWh Conn. Cable type H07RN-F 3x1,5mm²





2 baking chambers height 18cm

(assembled with prover height 800mm)



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

1050mm

1365mm

1520mm

606kg

8

24

10



DIMENSIONS

External height	
External depth	
External width	
Weight	

TOTAL BAKING CAPACITY

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

SHIPPING	INFORMATION
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Packed in wood	len crate
Height	1300mm
Depth	1930mm
Width	1720mm
Weight	(466+60)kg
When combin compartment of	•
Max height	2250mm

Max weight (756+70)kg

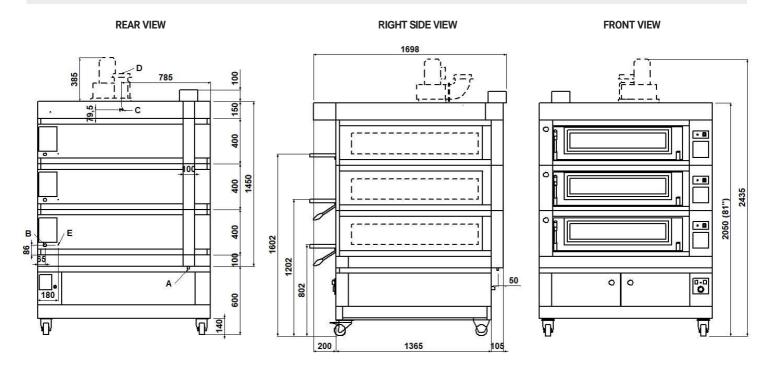
FEEDING AND POWER

Standard feeding A.C. V400 3N Feeding on request A.C. V230 3 Frequency 50/60Hz Max power 25,2kW *Average power cons 12,6kWh 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





(assembled with prover height 600mm)



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



DIMENSIONS

External height	1450mm	Packed in wood
External depth	1365mm	Height
External width	1520mm	Depth
Weight	858kg	Width
-	-	Weight
TOTAL BAKING CAPACITY		-

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

SHIPPING INFORMATION

1450mm	Packed in wooden cra	ate
1365mm	Height	1800mm
1520mm	Depth	1930mm
858kg	Width	1720mm
	Weight	(858+70)kg
	When combined v	with leavening
12 36	compartment or stand	
36	Max height	2750mm
15	Max neight	(1000.00)kg

Max height Max weight (1008+80)kg

FEEDING AND POWER

Standard feeding A.C. V400 3N Feeding on request A.C. V230 3 50/60Hz Frequency 37,8kW Max power *Average power cons 18,9kWh 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





Amalfi D

TECHNICAL DATA

FEEDING AND POWER (REFERRED TO 1 BAKING CHAMBER)	Max power	Standard	kW	12,6
	*Average power consumption	Stanuaru	kWh	6,3
	Max power	Boosted heating	kW	14,7
ST WIDERY	*Average power consumption	elements	kWh	7,4

TECHNICAL DATA

ONLY FOR UL MODEL

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