





P120E C

OPERATION

- Heated by armoured 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
- Aluminated steel top and side structure
- Dual halogen lighting
- Rock wool heat insulation

ACCESSORIES

- Leavening prover on wheels height 800mm
- Stand with wheels height 600, 800, 950mm
- Leavening with humidfier 250W
- Steamer
- Spacer element height 300mm
- Refractory brick or buckle plate surface
- 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	180-300mm
Internal depth	1300mm
Internal widht	1245mm
Baking surface	1,6m ²

Modular electric deck oven

2 decks composition

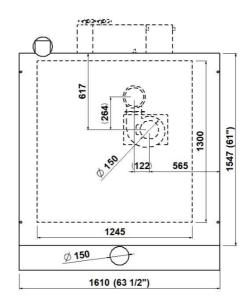
serieP consists of one or more independent baking chambers and an optional prover or stand. The baking surface is made of refractory stone with coiled heating elements inside, allowing the perfect heat distribution over the whole surface. This oven is particularly suitable for direct pizza baking, on floor or on trays. Embossed stainless steel surface combined with steamer (optional) is available as an alternative to refractory stone and it is especially recomended for bakery. The baking chamber comes in two heights: 18cm or 30 cm. 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

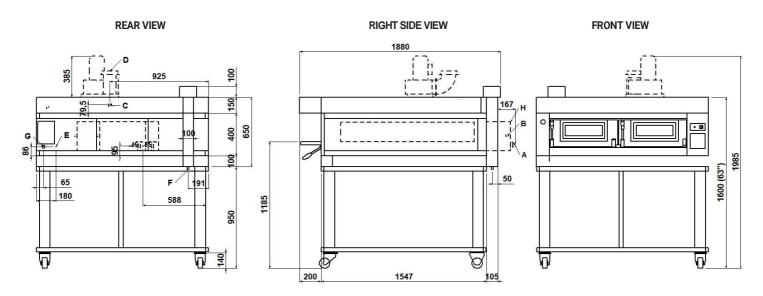






1 baking chamber height 18cm

(assembled with stand height 950mm)



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

A	B	C	D
Ø8	3/4" male	Ø16	Ø150
steamer water outlet	steamer water inlet	hood condensate exhaust	steam exhaust
E M6 equipotential screws	F Ø12 condensate exhaust	G fairleads	H Steamer 3200W (see data sheet)

DIMENSIONS

TOTAL BAKING CAPACITY

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

SHIPPING INFORMATION

650mm 1547mm 1610mm 346kg	Depth	te 900mm 2052mm 1810mm (346+50)kg
6 16 6	When combined w compartment or stand Max height Max weight	ith leavening : 1850mm (458+60)kg

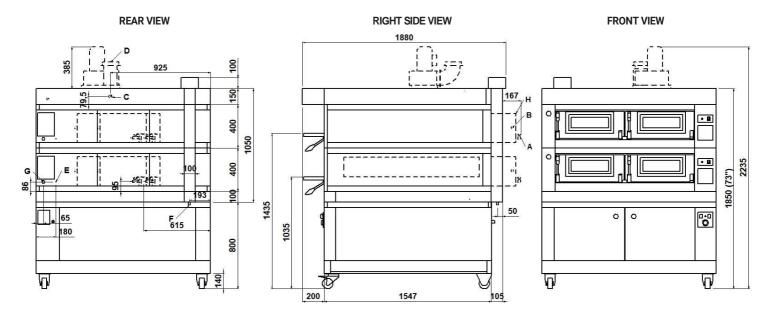
FEEDING AND POWER

Standard feeding A.C. V400 3N	
Feeding on request	
A.C. V230 3	
Frequency	50/60Hz
Max power	15,5kW
*Average power cons	7,8kWh
Connecting cable for e	ach chamber
type H07	
5x6mm² (
4x10mm ²	(V230 3)
Power supply (optiona	l prover)
A.C. V230 1N 50/60 H	Z
Max power	1,5kW
*Average power cons	0,8kWh
Conn. Cable type H07R	N-F 3x1,5mm ²



2 baking chambers height 18cm

(assembled with prover height 800mm)



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

P120E C

A	B	C	D
Ø8	3/4" male	Ø16	Ø150
steamer water outlet	steamer water inlet	Hood condensate exhaust	steam exhaust
E M6 equipotential screws	F Ø12 condensate exhaust	G	

DIMENSIONS

External height External depth External width Weight

TOTAL BAKING CAPACITY

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

SHIPPING INFORMATION

1050mm	Packed in wooden crate			
1547mm	Height	1300mm		
1610mm	Depth	2052mm		
581kg	Width	1810mm		
	Weight	(581+60)kg		
12 32 12	When combined wit compartment or stand: Max height Max weight	th leavening 2250mm (693+70)kg		

FEEDING AND POWER

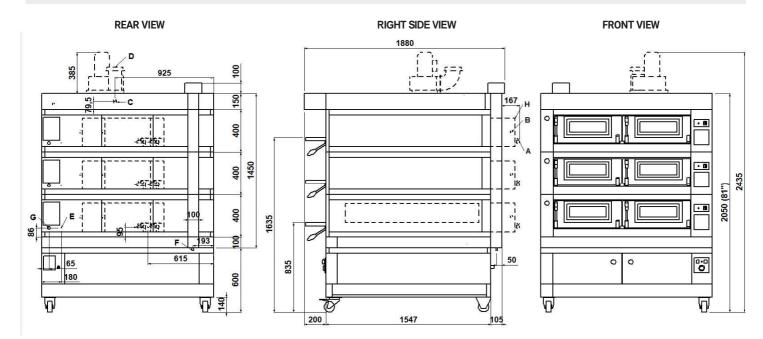
Standard feeding A.C. V400 3N	
Feeding on request	
A.C. V230 3	
Frequency	50/60Hz
Max power	31,0kW
*Average power cons	15,6kWh
Connecting cable for e	each chamber
type H07	7RN-F
	(V400 3N)
4x10mm ²	(V230 3)
Power supply (optiona	l prover)
A.C. V230 1N 50/60 H	z
Max power	1,5kW
*Average power cons	0,8kWh
Conn. Cable type H07F	N-F 3x1,5mm ²





3 baking chambers height 18cm

(assembled with prover height 600mm)



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

A	B	C	D
Ø8	3/4" male	Ø16	Ø150
steamer water outlet	steamer water inlet	Hood condensate exhaust	steam exhaust
E M6 equipotential screws	F Ø12 condensate exhaust	G fairleads	H Steamer 3200W (see data sheet)

DIMENSIONS

External height	1450mm	Packed in wooden crate	
External depth	1547mm	Height	1700mm
External width	1610mm	Depth	2052mm
Weight	816kg	Width	1810mm
		Weight	(816+70)kg
TOTAL BAKING CAPACITY			
Tray (600x400)mm	18	When combined with compartment or stand:	n leavening
Pizza diameter 300mm	48	Max height	2650mm

18

Pizza diameter 300mm	
Pizza diameter 450mm	

SHIPPING INFORMATION

	uic
Height	1700mm
Depth	2052mm
Width	1810mm
Weight	(816+70)kg
When combined compartment or star Max height	0
•	
Max weight	(928+80)kg

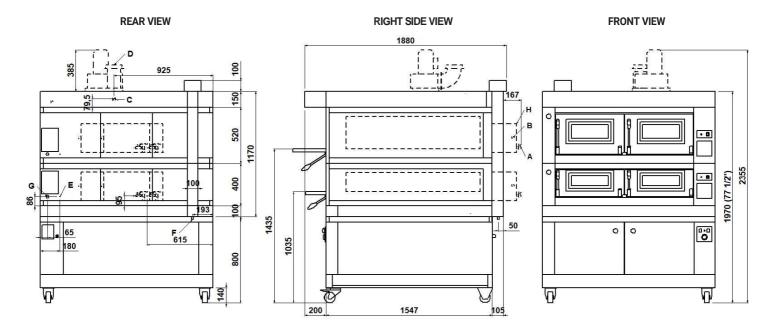
FEEDING AND POWER

Standard feeding A.C. V400 3N Feeding on request A.C. V230 3 Frequency 50/60Hz 46,5kW Max power *Average power cons 23,4kWh Connecting cable for each chamber type H07RN-F 5x6mm² (V400 3N) 4x10mm² (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





(assembled with prover height 800mm)



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

A	B	C	D
Ø8	3/4" male	Ø16	Ø150
steamer water outlet	steamer water inlet	Hood condensate exhaust	steam exhaust
E M6 equipotential screws	F Ø12 condensate exhaust	G fairleads	H Steamer 3200W (see data sheet)

SHIPPING INFORMATION

DIMENSIONS

External height	1170mm	Packed in wooden crate	!
External depth	1547mm	Height	1420mm
External width	1610mm	Depth	2052mm
Weight	625kg	Width	1810mm
		Weight	(625+60)kg
TOTAL BAKING CAPACITY			
T ((00 100)	10	When combined wit	h leavening
Tray (600x400)mm	12	compartment or stand:	
Pizza diameter 300mm	32	Max height	2370mm
Pizza diameter 450mm	12	Max woight	(725±70)kg

(735+70)kg Max weight

FEEDING AND POWER

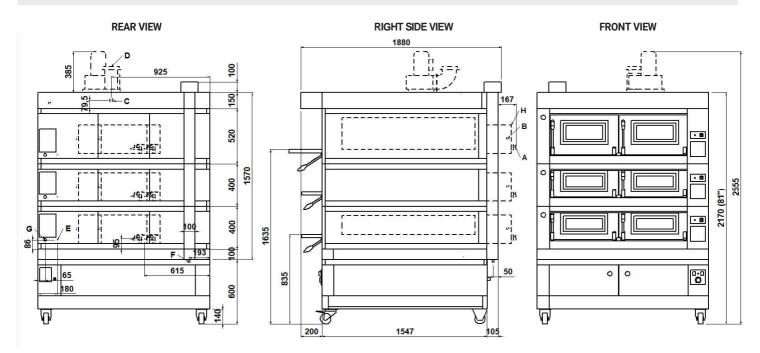
Standard feeding A.C. V400 3N Feeding on request A.C. V230 3 Frequency 50/60Hz 31,0kW Max power *Average power cons 15,6kWh Connecting cable for each chamber type H07RN-F 5x6mm² (V400 3N) 4x10mm² (V230 3) Power supply (optional prover) A.C. V230 1N 50/60 Hz Max power 1,5kW *Average power cons 0,8kWh Conn. Cable type H07RN-F 3x1,5mm²





3 baking chambers height 18+18+30 cm

(assembled with prover height 600mm)



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

A	B	C	D
Ø8	3/4" male	Ø16	Ø150
steamer water outlet	steamer water inlet	Hood condensate exhaust	steam exhaust
E	F	G	H
M6	Ø12		Steamer 3200W
equipotential screws	condensate exhaust		(see data sheet)

DIMENSIONS

External height	
External depth	
External width	
Weight	

TOTAL BAKING CAPACITY

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

SHIP	PING	INFO	RMAT	ION
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1570mm	Packed in wooden crate	e
1547mm	Height	1820mm
1610mm	Depth	2052mm
860kg	Width	1810mm
	Weight	(860+70)kg
18 48	When combined wir compartment or stand:	0
18	Max height	2770mm
10	Max weight	(970+80)kg

FEEDING AND POWER

Standard feeding A.C. V400 3N Feeding on request A.C. V230 3		
Frequency	50/60Hz	
Max power	46,5kW	
*Average power cons	23,4kWh	
Connecting cable for e	each chamber	
type H07RN-F		
5x6mm² (V400 3N)		
4x10mm ²	² (V230 3)	
Power supply (optiona	al prover)	
A.C. V230 1N 50/60 H	Ηz	
Max power	1,5kW	
*Average power cons	0,8kWh	
Conn. Cable type H07I	RN-F 3x1,5mm ²	





P120 C

TECHNICAL DATA

SHIPPING INFORMATION H18		P120C_1_18	B P120C_2_18	P120C	_3_18
Packed in wooden crate	Height	900mm	1300mm	1700	mm
	Weight	(346+50)kg	(581+60)kg	(816+	70)kg
When combined with prover or	Max. height	1850mm	2250mm	2650	mm
stand	Max. weight	(458+60)kg	(693+70)kg	(928+	80)kg
SHIPPING INFORMATION H30		P120C_1_30	0 P120C_2_30	P120C	_3_30
Packed in wooden crate	Height	1020mm	1540mm	2060	mm
	Weight	(366+50)kg	(621+60)kg	(876+	70)kg
When combined with prover or	Max. height	1970mm	2340mm	2860mm	
stand	Max. weight	Max. weight (478+60)kg		(988+	80)kg
	Max power		Pizzeria	kW	15,5

		Pizzeria		15,5
FEEDING AND POWER	*Average power consumption	FIZZEIIa	kWh	7,8
(REFERRED TO 1 BAKING	Max power	Pastry kW		11,5
CHAMBER)	*Average power consumption	Fastiy	kWh	5,8
	Max power	Boosted heating	kW	15,7
	*Average power consumption	elements	kWh	7,9

TECHNICAL DATA

ONLY FOR UL MODEL

			Max power	kW	16,9
	A.C. V240 3ph 60Hz	Standard	*Medium cons/hour	kWh	8,5
	A.C. V240 Spir 00Hz	feeding	Ampère Max	A/DECK	40,7
			Connecting cable	AWG/DECK	7
			Max power	kW	16,9
	A.C. V208 3ph 60Hz	Feeding on	*Medium cons/hour	kWh	8,5
	A.C. V208 Spir 00HZ	request	Ampère Max	A/DECK	46,9
			Connecting cable	AWG/DECK	7
FEEDING AND POWER			Max power	kW	12,5
(EACH DECK NEEDS TO BE		Standard feeding	*Medium cons/hour	kWh	6,3
CONNECTED INDEPENDENTLY AND THE LOAD SHOWN			Ampère Max	A/DECK	30,1
BELOW ARE PER DECK)			Connecting cable	AWG/DECK	7
			Max power	kW	12,5
	A.C. V208 3ph 60Hz	Feeding on	*Medium cons/hour	kWh	6,3
	pastry heating elements	request	Ampère Max	A/DECK	34,7
			Connecting cable	AWG/DECK	7
			Max power	kW	1,8
	A.C. V(208/240) 1ph	Proofer	*Medium cons/hour	kWh	0,9
	60Hz	FIOUR	Ampère Max	A/DECK	7,5
			Connecting cable	AWG/DECK	14