





S120F

OPERATION

- Heated by highly performing armoured heating elements or spiral heating (stonebake)
- Temperature management using P.I.D. permit the automatic energy regulation to the quantity of the baked product Adaptive-Power® Technology
- Separated temperature management of ceiling and floor Dual-Temp® Technology
- Separated power management of ceiling and floor Dual-Power® Technology
- Automatic cleaning program for carbonization
- Maximum temperature reached 450°C
- Continuous temperatures monitoring in baking chamber by 2 thermocouples
- Vapour ducting using manual butterfly valve

CONSTRUCTION

- Structure made in folded stainless steel
 Side panels in painted sheet metal
- Side panels in pa
- Channel hood
- Steam duct in stainless steel plate
- Stainless steel door, panoramic glass element, door handle in stainless steel
- Aluminated steel top and side structure or refractory (stonebake)
- Refractory brick baking surface
- Double LED light
- Rock wool heat insulation

ACCESSORIES

- Leavening prover on wheels height 600, 800mm
- Stand with wheels height 400, 600, 800, 950, 1050mm
- Leavening with humidfier 250W
- Spacer element height 300mm
- Refractory brick or bakingstone or buckle plate surface
 Additional tray holder guides for compartment and stand
- Motor for hood vapours extraction 500 m3/h
- Max power optimizer (Fource[®] Technology)
- Door opening from bottom to top
- Lateral tool-holder for compartment
- Oversized hood, frontless hood
- Remote-Master® Technology for remote management and control

INTERNAL BAKING DIMENSIONS

Internal height	160-300mm
Internal depth	735mm
Internal widht	1245mm
Baking surface	0,9m ²

Modular electric deck oven

2 decks composition

serieS is the most advanced and customizable oven in the world, ideal for **perfect baking of pizza, bakery, pastry, and gastronomy.**

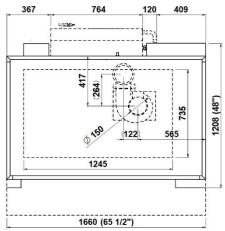
Customize serieS choosing dimensions, number, and type of baking chamber, **material** for baking surface (refractory deck, or embossed steel deck, or bakingstone), door opening, Steel or loon finish, and so much more. serieS meets all production needs thanks to specific and integrable baking chambers: **Multi**bake, **Roman**bake, **Stone**bake, **Pastry**bake e **Steam**bake. Power consumption reduced by 35% and baking speed increased by 20% are the features that make serieS the evolution of baking; the professional oven for those who want to extend their business with a single tool



STANDARD EQUIPMENT

- Color multilanguage display TFT 5"
- 100 customized programs with baking steps
- Eco-Standby BY[™] Technology for break
- Power-Booster™ Technology for workload peaks
- Half-Load[™] Technology for partial load
- Front and rear power balance Delta-Power™ Technology
- Customized Hotkey with recurring control
- Self-diagnosis with error message display
- Independent double baking Timer and Multitimer
- Weekly Timer with the possibility to program two lightings and two power off every day
- Independent security device of maximum temperature
- USB input and wi-fi module for sw update

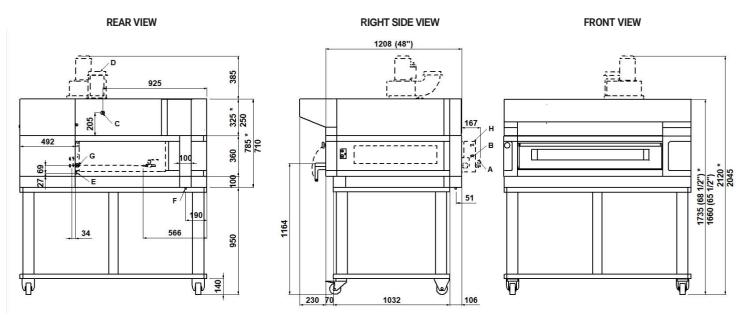
TOP VIEW







1 baking chamber height 16cm (assembled with stand height 950mm)



NOTE: The dimensions indicated in the views are in millimeters. *Dimensions refer to the oversized hood.

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	460mm	Packed in wooden crate	
External depth	1208mm	Height	860mm
External width	1660mm	Depth	1643mm
Weight	270kg	Width	1870mm
		Weight	(270+50)kg
TOTAL BAKING CAPACITY			
Tray (600x400)mm Pizza diameter 350mm	3	When combined with compartment or stand:	n leavening
	6	Max height Max weight	1940mm
Pizza diameter 450mm	3	Max weight	(366+60)kg

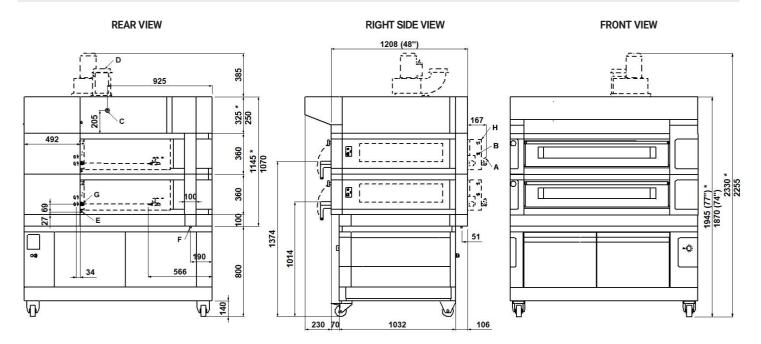
FEEDING AND POWER

Standard feeding A.C. V400 3N	
Feeding on request	
A.C. V230 3	
Frequency	50/60Hz
Max power	12kW
*Average power cons	3,6kWh
Connecting cable for e	each chamber
type H0	
5x4mm ²	(V400 3N)
4x6mm ²	(V230 3)
Power supply (optiona	l prover)
A.C. V230 1N 50/60 H	lz
Max power	1,5kW
*Average power cons	0,8kWh
Conn. Cable type H07F	N-F 3x1,5mm ²



2 baking chambers height 16cm

(assembled with prover height 800mm)



NOTE: The dimensions indicated in the views are in millimeters. *Dimensions refer to the oversized hood.

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	820mm	Packed in woo
External depth	1208mm	Height
External width	1660mm	Depth
Weight	441kg	Width
		Weight

TOTAL BAKING CAPACITY

Tray (600x400)mm Pizza diameter 350mm Pizza diameter 450mm

SHIPPING INFORMATION

820mm	Packed in wooden crate	e
1208mm	Height	1220mm
1660mm	Depth	1643mm
441kg	Width	1870mm
-	Weight	(441+60)kg
6 12 6	When combined wit compartment or stand: Max height Max weight	

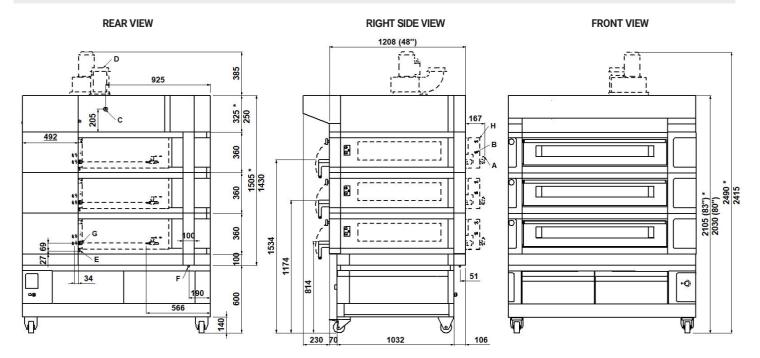
FEEDING AND POOWER

Standard feeding A.C. V400 3N Feeding on request A.C. V230 3 Frequency 50/60Hz 24kW Max power *Average power cons 7.2kWh 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



3 baking chambers height 16cm

(assembled with prover height 600mm)



NOTE: The dimensions indicated in the views are in millimeters. *Dimensions refer to the oversized hood.

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	1180mm	Pa
External depth	1208mm	Hei
External width	1660mm	Dep
Weight	612kg	Wic

TOTAL BAKING CAPACITY

Tray (600x400)mm Pizza diameter 350mm Pizza diameter 450mm

nm nm nm 2kg	Packed in wooden o Height Depth Width Weight	1580mm 1643mm 1870mm (612+70)kg
9	When combined compartment or Sta	leavening
18 9	Max height Max weight	 2310mm (699+80)kg

SHIPPING INFORMATION

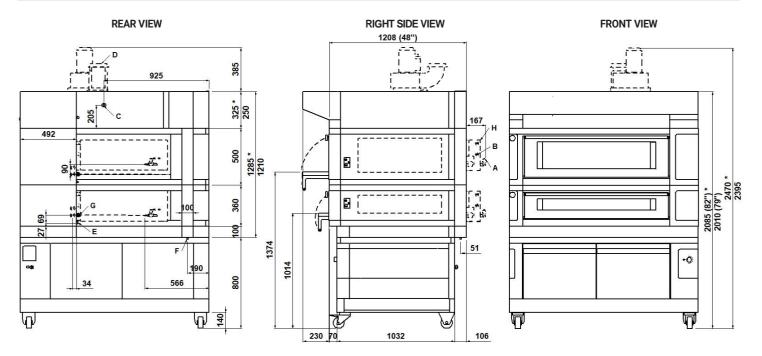
FEEDING AND POOWER

Standard feeding A.C. V400 3N Feeding on request A.C. V230 3 Frequency 50/60Hz Max power 36kW 10,8kWh *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 16+30 cm

(assembled with prover height 800mm)



NOTE: The dimensions indicated in the views are in millimeters. *Dimensions refer to the oversized hood.

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		Packed in wooden crate	1
External depth	1208mm	0	I
External width	1660mm	•	
Weight	461kg	Width	
		Waiaht	(//

TOTAL BAKING CAPACITY

Tray (600x400)mm	
Pizza diameter 350mm	
Pizza diameter 450mm	

nm	Height	1;	3600mm
nm	Depth		1643mm
1kg	Width		1870mm
	Weight	(46	51+60)kg
	-	•	, -
	When combined	with l	eavening
6	compartment or Sta	and:	-
12	Max height		2290mm
6	Max weight	(5	95+70)kg

SHIPPING INFORMATION

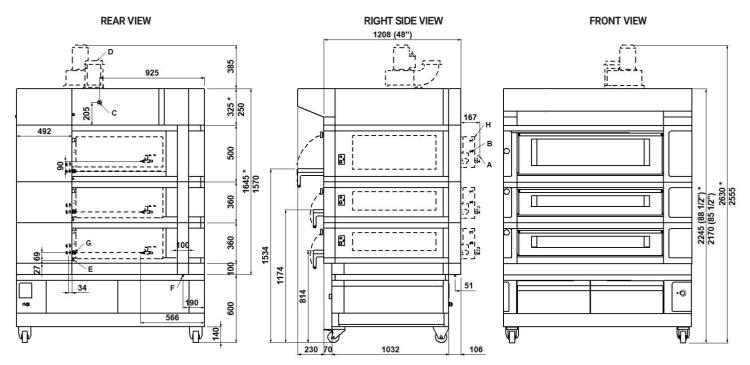
FEEDING AND POOWER

Standard feeding A.C. V400 3N Feeding on request A.C. V230 3 Frequency 50/60Hz 24kW Max power *Average power cons 7.2kWh 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 1.5kW Max power 0,8kWh *Average power cons Conn. Cable type H07RN-F 3x1,5mm²



3 baking chambers height 16+16+30 cm

(assembled with prover height 600mm)



NOTE: The dimensions indicated in the views are in millimeters. *Dimensions refer to the oversized hood.

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	
External depth	
External width	
Weight	

TOTAL BAKING CAPACITY

Tray (600x400)mm	
Pizza diameter 350mm	
Pizza diameter 450mm	

1320mm 1208mm 1660mm 652kg	Depth	1860mm 1643mm 1870mm (652+70)kg
9	When combined with compartment or Stand:	leavening
18 9	Max height	2450mm

SHIPPING INFORMATION

Max weight (740+80)kg

FEEDING AND POOWER

Standard feeding A.C. V400 3N Feeding on request A.C. V230 3 50/60Hz Frequency 36kW Max power *Average power cons 10,8kWh 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





S120 TECHNICAL DATA

SHIPPING INFORMATION H16		S120E_1_16	S120E_2_16	S120E_3_16
	Height	860mm	1220mm	1580mm
Packed in wooden crate	Icon height	960mm	1320mm	1680mm
	Weight	(270+50)kg	(441+60)kg	(612+70)kg
	Max. height	1860mm	2070mm	2230mm
When combined with prover or Stand	Max. icon height	1940mm	2150mm	2310mm
	Max. weight	(366+60)kg	(537+70)kg	(699+80)kg
SHIPPING INFORMATION H30		S120E_1_30	S120E_2_30	S120E_3_30
	Height	1000mm	1500mm	2000mm
Packed in wooden crate	Icon height	1100mm	1600mm	2100mm
	Weight	(288+50)kg	(477+60)kg	(666+70)kg
	Max. height	2000mm	2350mm	2650mm
When combined with prover or Stand	Max. icon height	2080mm	2430mm	2730mm
	Max. weight	(384+60)kg	(573+70)kg	(753+80)kg
SHIPPING INFORMATION STONEB	SHIPPING INFORMATION STONEBAKE		S120R_2_16	S120R_3_16
	Height	860mm	1220mm	1580mm
Packed in wooden crate	Icon height	960mm	1320mm	1680mm
	Weight	(324+50)kg	(549+60)kg	(774+70)kg
	Max. height	1860mm	2070mm	2230mm
When combined with prover or Stand	Max. icon height	1940mm	2150mm	2310mm
	Max. weight	(420+60)kg	(645+70)kg	(861+80)kg

	Max power	Multibalya	kW	12
	*Average power consumption	Multibake	kWh	3,6
	Max power	Stonebake	kW	12
	*Average power consumption	Stonebake	kWh	3,6
FEEDING AND POWER (REFERRED TO 1 BAKING CHAMBER)	Max power	Romanbake	kW	14,2
	*Average power consumption	(no Fource®Technology)	kWh	4,3
	Max power	Ot a such a lus	kW	11,3
	*Average power consumption	Steambake	kWh	3,4
	Max power	Destruktur	kW	8,1
	*Average power consumption	– Pastrybake	kWh	2,4

MAX TEMPERATURE	Multibake/Stonebake/Romanbake		450°C	842°F
	Steambake	°C/°F	350°C	662°F
	Pastrybake		270°C	518°F