



S120E

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
- Channel hood
- Steam duct in stainless steel plate
- Stainless steel door, tempered glass element, door handle in stainless steel
- · Aluminated steel top and side structure or refractory (stonebake)
- Refractory brick baking surface
- Dual halogen lighting
- · 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©)
- Reverse door
- 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**.

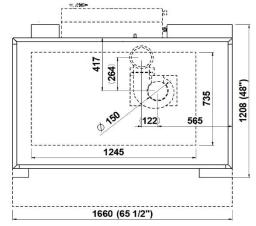
Customize serieS choosing dimensions, number, and type of baking chamber, **material** for baking surface (refractory deck, or embossed steel deck, or bakingstone), door opening, Steel or lcon finish, and so much more. serieS meets all production needs thanks to specific and integrable baking chambers: **Multi***b*ake, **Roman***b*ake, **Stone***b*ake, **Pastry***b*ake e **Steam***b*ake. 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



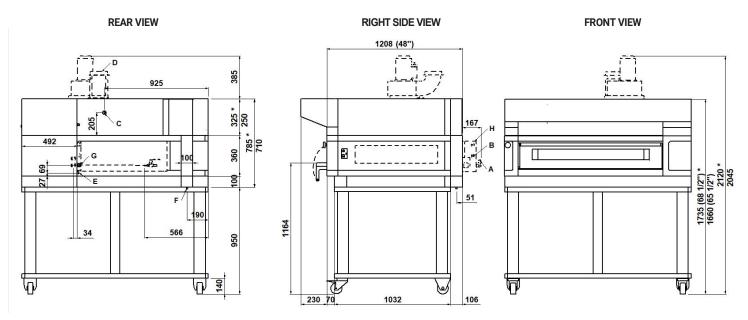






1 baking chamber height 16cm

(assembled with stand height 950mm)



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

3 6 3

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

DIMENSIONS

External height	820mm
External depth	1208mm
External width	1660mm
Weight	270kg

TOTAL BAKING CAPACITY

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

SHIPPING INFORMATION

Pa	cked	in wooden	crate	
Hei	ight			860mm
Dep	oth			1643mm
Wio	dth			1870mm
We	ight			(270+50)kg
Wh	ien	combined	with	leavening
cor	mpar	tment or sta	and:	
Ma	x hei	ight		1810mm
Ma	x we	ight		(366+60)kg

FEEDING AND POWER

Standard feeding Feeding on request	V208 3ph V230 1ph
Frequency	50/60Hz
Max power	12kW
*Average power cons	3,6kWh
No cord set supplied	
Power supply (optional A.C. V230 1ph 60 Hz	proofer)
Max power	1,5kW
*Average power cons	0,8kWh

* This value is subject to variation according to the way in which the equipment is used.



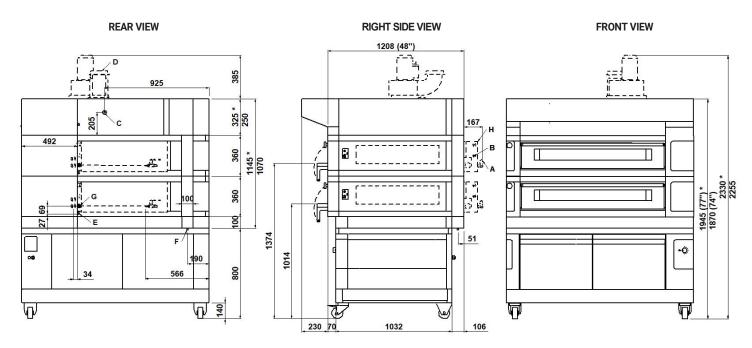






2 baking chambers height 16cm

(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	1180mi
External depth	1208mi
External width	1660mi
Weight	441k

TOTAL BAKING CAPACITY

Tray (600x400)mm	
Pizza diameter 350mm	1
Pizza diameter 450mm	

SHIPPING INFORMATION

180mm 208mm 660mm 441kg	Packed in wooden crate Height Depth Width Weight	1220mm 1643mm 1870mm (441+60)kg	Stand Feedi Frequ Max p *Aver
6 12 6	When combined with compartment or stand: Max height Max weight	leavening 2020mm (537+70)kg	No co Powe A.C. V Max p

FEEDING AND POWER

Standard feeding Feeding on request	V208 3ph V230 1ph
Frequency	50/60Hz
Max power	24kW
*Average power cons	7,2 kWh
No cord set supplied	
Power supply (optional A.C. V230 1ph 60 Hz	proofer)
Max power *Average power cons	1,5kW 0,8kWh

 \ast This value is subject to variation according to the way in which the equipment is used.



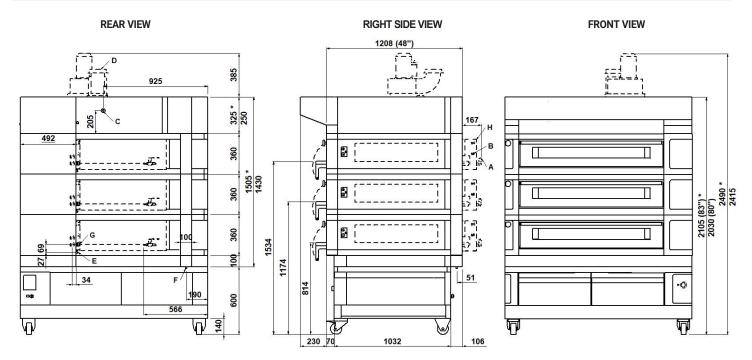






3 baking chambers height 16cm

(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
M6	Ø12	fairleads	Steamer 3200W
equipotential screws	condensate exhaust		(see data sheet)

DIMENSIONS

External height	1540mm
External depth	1208mm
External width	1660mm
Weight	612kg

TOTAL BAKING CAPACITY

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

SHIPPING INFORMATION

40mm	Packed in wooden crate	e
08mm	Height	1580mm
60mm	Depth	1643mm
612kg	Width	1870mm
	Weight	(612+70)kg
9	When combined wit compartment or Stand:	0
18	Maxheight	2180mm
9	Maxweight	(699+80)kg

FEEDING AND POWER

Standard feeding Feeding on request	V208 3ph V240 1ph
Frequency	50/60Hz
Max power	36 kW
*Average power cons	10,8kWh
No cord set supplied	
Power supply (optional A.C. V230 1N 50/60 H	
Max power *Average power cons	1,5kW 0,8kWh

* This value is subject to variation according to the way in which the equipment is used.



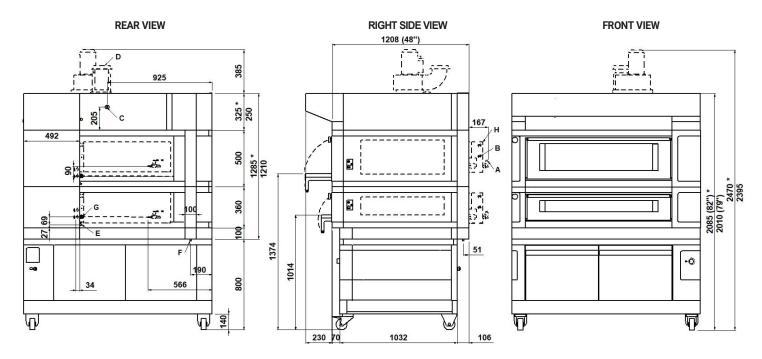






2 baking chambers height 16+30 cm

(assembled with prover height 800mm)



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

6 12 6

Α	В	С	D
Ø8	3/4" male	Ø16	Ø150
steamer water outlet	steamer water inlet	Hood condensate exhaust	steam exhaust
-	-	0	
E	F	G	н
M6	Ø12		Steamer 3200W
equipotential screws	condensate exhaust	fairleads	(see data sheet)

DIMENSIONS

External height	1320mm
External depth	1208mm
External width	1660mm
Weight	461kg

TOTAL BAKING CAPACITY

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

SHIPPING INFORMATION

n	Packed in wooden crate	
า	Height	13600mm
า	Depth	1643mm
J	Width	1870mm
	Weight	(461+60)kg

When	combined	with	leavening
compai	rtment or Sta	and:	
Max he	ight		2160mm
Max we	eight		(595+70)kg

FEEDING AND POWER

Standard feeding	V208 3ph
Feeding on request	V230 1ph
Frequency	50/60Hz
Max power	24 kW
*Average power cons	5 7,2 kWh
No cord set supplied	
Power supply (optior A.C. V230 1ph 60 H	
Max power	1,5kW
*Average power cons	0,8kWh

* This value is subject to variation according to the way in which the equipment is used.



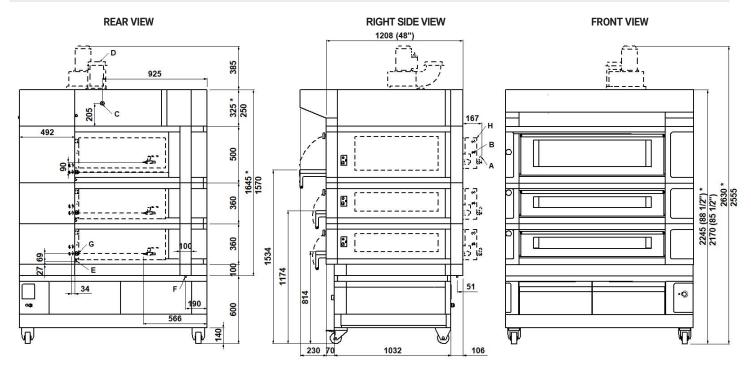






3 baking chambers height 16+16+30 cm

(assembled with prover height 600mm)



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

А	В	С	D
Ø8	3/4" male	Ø16	Ø150
steamer water outlet	steamer water inlet	Hood condensate exhaust	steam exhaust
_		-	
E	F	G	Н
M6	Ø12		Steamer 3200W
	2.2		

DIMENSIONS

External height	1790mm	Pac
External depth	1208mm	Heig
External width	1660mm	Dept
Weight	652kg	Widt

TOTAL BAKING CAPACITY

Tray (600x400)mm	9
Pizza diameter 350mm	18
Pizza diameter 450mm	9

SHIPPING INFORMATION

90mm 98mm 90mm 952kg	Packed in wooden crate Height Depth Width Weight	1860mm 1643mm 1870mm (652+70)kg	Sta Fee Fre Ma *Av
9	When combined with	leavening	No
18 9	compartment or Stand: Max height Max weight	2180mm (740+80)kg	Po A.(Ma

FEEDING AND POWER

Standard feeding	V208 3ph
Feeding on request	V230 1ph
Frequency	50/60Hz
Max power	36 k W
*Average power cons	10,8kWh
No cord set supplied	
Power supply (optional A.C. V230 1ph 60 Hz	proofer)
Max power	1,5kW
*Average power cons	0,8kWh

* This value is subject to variation according to the way in which the equipment is used.









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	1810mm	2020mm	2180mm
When combined with prover or Stand	Max. icon height	1910mm	2120mm	2280mm
	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	1950mm	2400mm	2600mm
When combined with prover or Stand	Max. icon height	2050mm	2500mm	2700mm
	Max. weight	(384+60)kg	(573+70)kg	(753+80)kg
SHIPPING INFORMATION STONEB	AKE	S120R_1_16	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	1810mm	2020mm	2180mm
When combined with prover or Stand	Max. icon height	1910mm	2120mm	2280mm
	Max. weight	(420+60)kg	(645+70)kg	(861+80)kg

FEEDING AND POWER (REFERRED TO 1 BAKING CHAMBER)	Max power	Multibake	kW	12
	*Average power consumption		kWh	3,6
	Max power	Stonebake	kW	12
	*Average power consumption	Stollebake	kWh	3,6
	Max power	Romanbake	kW	14,2
	*Average power consumption		kWh	4,3
	Max power	Cteamhalka	kW	15,2
	*Average power consumption	Steambake	kWh	4,6
	Max power	Pastrybake	kW	8,1
	*Average power consumption		kWh	2,4

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

* This value is subject to variation according to the way in which the equipment is used. NOTE: MORETTI FORNI S.P.A reserves the right to modify the characteristics of the products illustrated in this publication without prior notice.



