





S105E

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	1265mm
Internal widht	950mm
Baking surface	1,2m 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**.

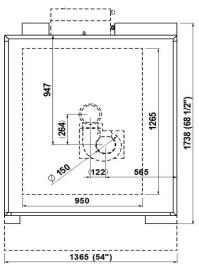
Customize serieS choosing dimensions, number, and type of baking chamber, **material** for baking surface (refractory deck, or embossed steel deck, or bakingstone), door opening, Steel or lcon finish, and so much more. serieS meets all production needs thanks to specific and integrable baking chambers: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



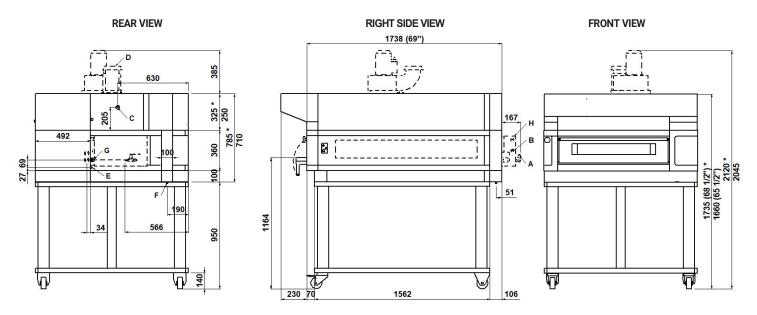






1 baking chamber height 16cm

(assembled with stand height 950mm)



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

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	fairleads	Steamer 1600W
equipotential screws	condensate exhaust		(see data sheet)

DIMENSIONS

External height	820mm
External depth	1738mm
External width	1365mm
Weight	360kg

TOTAL BAKING CAPACITY

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

SHIPPING INFORMATION

m	Packed in wooden o	crate	
m	Height		860mm
m	Depth		2173mm
g	Width		1575mm
-	Weight	(360+50)kg
	When combined	with	leavening
4 8 5	compartment or stand:		
	Max height		1810mm
	Max weight		(520+60)kg

FEEDING AND POWER

Standard feeding	V208 3ph
Feeding on request	V230 1ph
Frequency	50/60Hz
Max power	13,2kW
*Average power cons	4,0kWh
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.



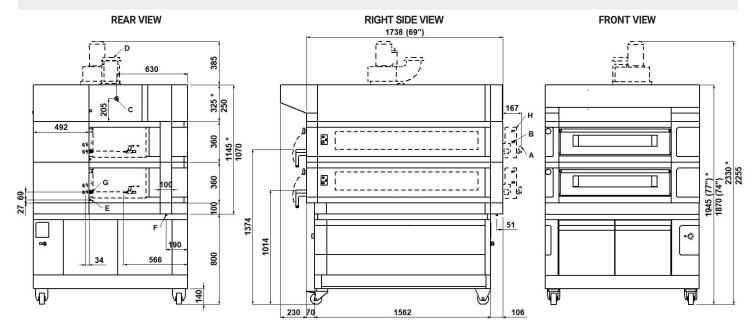






2 baking chambers height 16cm

(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 M6 equipotential screws	F Ø12 condensate exhaust	G fairleads	H Steamer 1600W (see data sheet)

DIMENSIONS

External height	1180mm
External depth	1738mm
External width	1365mm
Weight	591kg

TOTAL BAKING CAPACITY

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

nm	Packed in wooden c	rate
nm	Height	1220mm
nm	Depth	2173mm
1kg	Width	1575mm
	Weight	(591+60)kg
8	When combined compartment or star	5
16 10	Max height	2020mm
	Max weight	(751+70)kg

FEEDING AND POWER

Standard feeding Feeding on request Frequency	V208 3ph V230 1ph 50/60Hz	
Max power	26,4kW	
*Average power cons	8,0kWh	
No cord set supplied Power supply (optional proofer)		
A.C. V230 1ph 60 Hz	proorer)	
Max power *Average power cons	1,5kW 0,8kWh	

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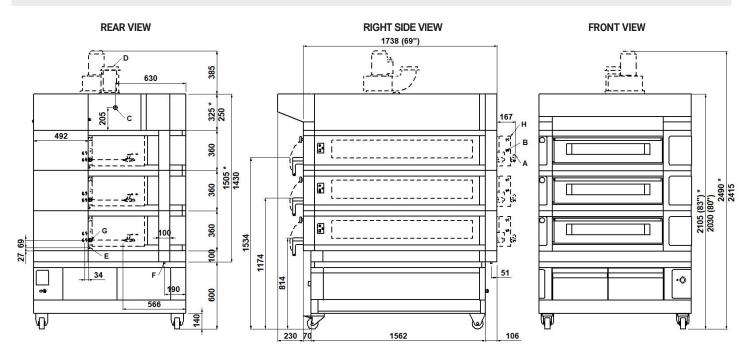






3 baking chambers height 16cm

(assembled with prover height 600mm)



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

А	В	С	D
Ø8	3/4" male	Ø16	Ø150
steamer water outlet	steamer water inlet	Hood condensate exhaust	steam exhaust
F	F	G	н
M6	Ø12	0	Steamer 1600W
		fairlaada	
equipotential screws	condensate exhaust	fairleads	(see data sheet)

DIMENSIONS

External height	1540mm
External depth	1738mm
External width	1365mm
Weight	822kg

TOTAL BAKING CAPACITY

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

SHIPPING INFORMATION

mm mm mm 2kg	Packed in wooden crateHeight1580mmDepth2173mmWidth1575mmWeight(822+70)kg	Stan Feed Freq Max *Ave
12 24 15	When combined with leavening compartment or stand:Max height2180mm (936+80)kg	No c Pow A.C. Max *Aver

FEEDING AND POWER

Standard feeding	V208 3ph	
Feeding on request	V230 1ph	
Frequency	50/60Hz	
Max power	39,6kW	
*Average power cons	12,0kWh	
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.



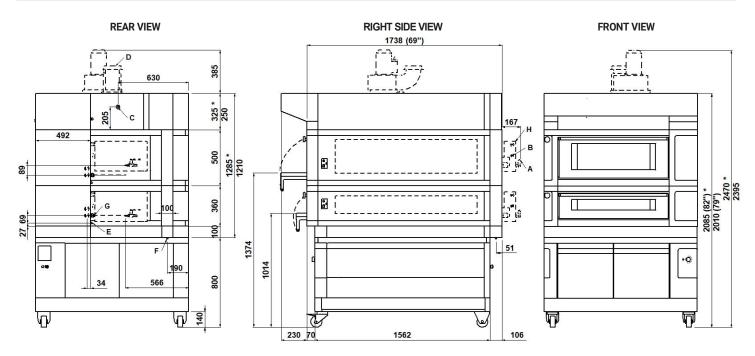






2 baking chambers height 16+30 cm

(assembled with prover height 800mm)



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

8 16 10

Α	В	С	D
Ø8	3/4" male	Ø16	Ø150
steamer water outlet	steamer water inlet	Hood condensate exhaust	steam exhaust
-	-	â	
E	F	G	н
M6	Ø12		Steamer 1600W
equipotential screws	condensate exhaust	fairleads	(see data sheet)

DIMENSION

External height	1320mm
External depth	1738mm
External width	1365mm
Weight	620kg

TOTAL BAKING CAPACITY

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

SHIPPING INFORMATION

Packed in wooden cra	ate
Height	13600mm
Depth	2173mm
Width	1575mm
Weight	(620+60)kg
When combined v	vith leavening
compartment or stand	d:
Max height	2160mm
Max weight	(775+70)kg

FEEDING AND POWER

Standard feeding	V208 3ph
Feeding on request	V230 1ph
Frequency	50/60Hz
Max power	26,4kW
*Average power cons	8,0kWh
No cord set supplied	
Power supply (optional A.C. V230 1ph 60 Hz	proofer)
Max power	1,5kW

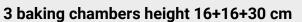
*Average power cons 0,8kWh

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

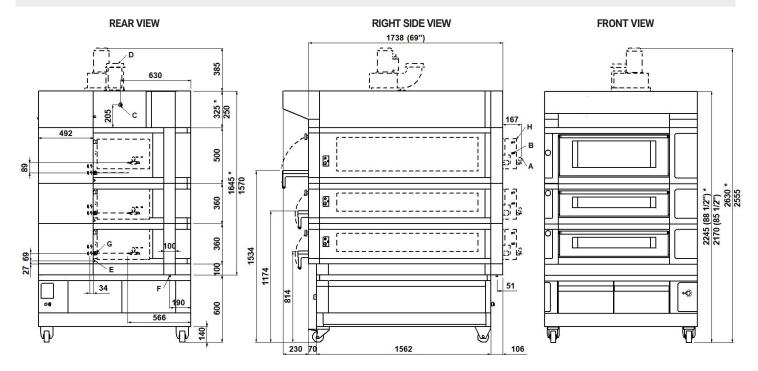








(assembled with prover height 600mm)



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

12 24

15

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 1600W
equipotential screws	condensate exhaust		(see data sheet)

DIMENSIONS

External height	1790mm
External depth	1738mm
External width	1365mm
Weight	900kg

TOTAL BAKING CAPACITY

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

SHIPPING INFORMATION

Packed in wooden crate	!
Height	1860mm
Depth	2173mm
Width	1575mm
Weight	(900+70)kg
When combined with compartment or stand:	n leavening
Max height	2180mm

Max weight

FEEDING AND POWER

. . ..

Standard feeding	V208 3ph
Feeding on request	V230 1ph
Frequency	50/60Hz
Max power	39,6kW
*Average power cons	12,0kWh
No cord set supplied	
Power supply (optional A.C. V230 1ph 60 Hz	proofer)
Max power	1,5kW
*Average power cons	0,8kWh

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NOTE: MORETTI FORNI S.P.A reserves the right to modify the characteristics of the products illustrated in this publication without prior notice.



(995+80)kg





S105E

S105

TECHNICAL DATA

SHIPPING INFORMATION H16		S105E_1_16	S105E_2_16	S105E_3_16
	Height	860mm	1220mm	1580mm
Packed in wooden crate	Icon height	960mm	1320mm	1680mm
	Weight	(360+50)kg	(591+60)kg	(822+70)kg
	Max. height	1810mm	2020mm	2180mm
When combined with prover or Stand	Max. icon height	1910mm	2120mm	2280mm
	Max. weight	(520+60)kg	(751+70)kg	(936+80)kg
SHIPPING INFORMATION H30		S105E_1_30	S105E_2_30	S105E_3_30
Packed in wooden crate	Height	1000mm	1500mm	2000mm
	lcon height	1100mm	1600mm	2100mm
	Weight	(372+50)kg	(615+60)kg	(858+70)kg
	Max. height	1950mm	2400mm	2600mm
When combined with prover or Stand	Max. icon height	2050mm	2500mm	2700mm
	Max. weight	(532+60)kg	(775+70)kg	(972+80)kg
SHIPPING INFORMATION STONEBAKE		S105R_1_16	S105R_2_16	S105R_3_16
	Height	860mm	1220mm	1580mm
Packed in wooden crate	Icon height	960mm	1320mm	1680mm
	Weight	(389+50)kg	(649+60)kg	(909+70)kg
	Max. height	1810mm	2020mm	2180mm
When combined with prover or Stand	Max. icon height	1910mm	2120mm	2280mm
	Max. weight	(549+60)kg	(809+70)kg	(1023+80)kg

FEEDING AND POWER (REFERRED TO 1 BAKING CHAMBER)	Max power	Multihalua	kW	13,2
	*Average power consumption	Multibake	kWh	4,0
	Max power	Stonebake	kW	13,2
	*Average power consumption	Stollebake	kWh	4,0
	Max power	Demenhaka	kW	17,1
	*Average power consumption	Romanbake	kWh	5,1
	Max power	Steambake	kW	14,8
	*Average power consumption	Steambake	kWh	4,4
	Max power	Destruit also	kW	9,9
	*Average power consumption	Pastrybake	kWh	3,0

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

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