



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 Icon finish, and so much more. serieS meets all production needs thanks to specific and integrable baking chambers:

Multibake, Romanbake, Stonebake, Pastrybake 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



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 humidifier 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

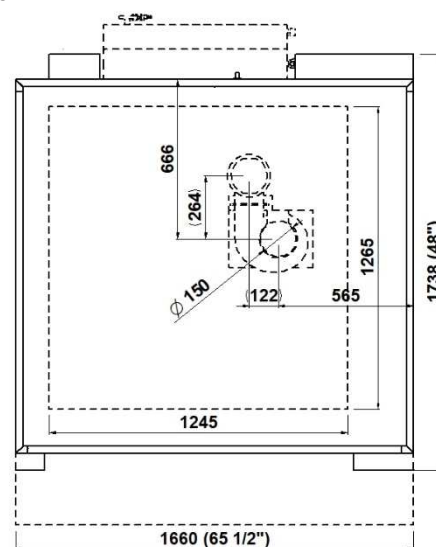
INTERNAL BAKING DIMENSIONS

Internal height	160-300mm
Internal depth	1265mm
Internal width	1245mm
Baking surface	1,5m ²

STANDARD EQUIPMENT

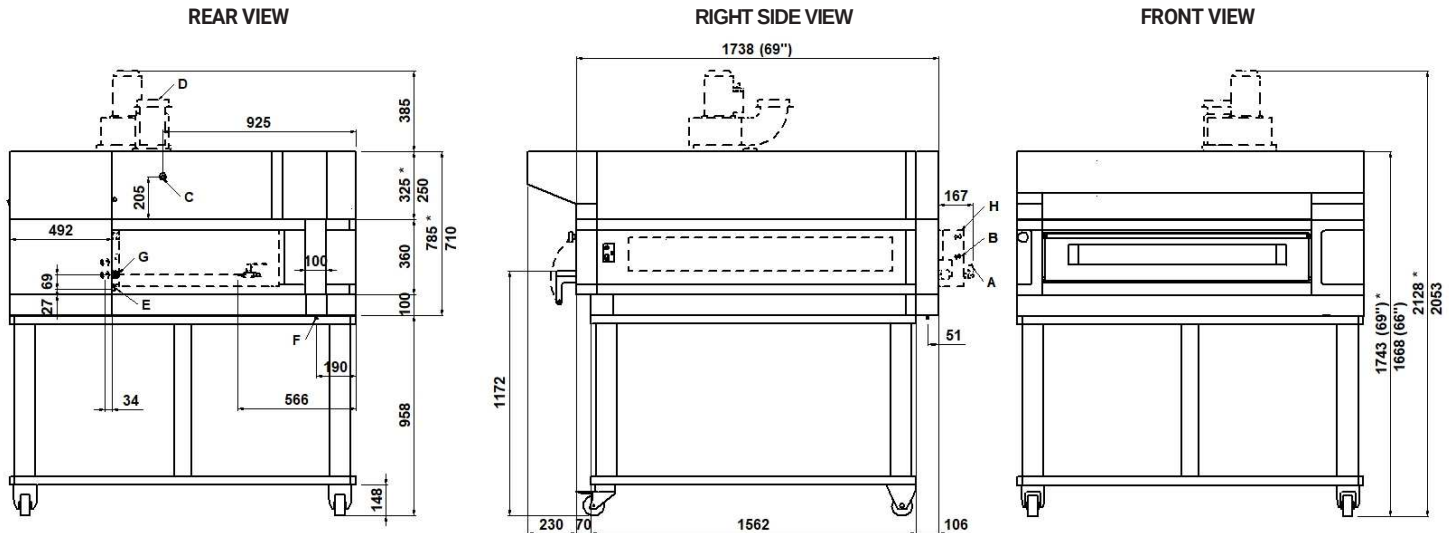
- Color multilanguage display TFT 5"
- 100 customized programs with baking steps
- Eco-Standby BY™ Technology for break
- Power-Booster™ Technology for workload peaks
- Half-Load™ Technology for partial load
- Front and rear power balance Delta-Power™ Technology
- Customized Hotkey with recurring control
- 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 Ø8 steamer water outlet	B 3/4" male steamer water inlet	C Ø16 hood condensate exhaust	D Ø150 steam exhaust
E M6 equipotential screws	F Ø12 condensate exhaust	G fairleads	H Steamer 3200W (see data sheet)

DIMENSIONS

External height	460mm
External depth	1738mm
External width	1660mm
Weight	385kg

TOTAL BAKING CAPACITY

Tray (600x400)mm	6
Pizza diameter 350mm	10
Pizza diameter 450mm	6

SHIPPING INFORMATION

Packed in wooden crate	
Height	860mm
Depth	2173mm
Width	1870mm
Weight	(385+50)kg

When combined with leavening compartment or stand:

Max height	1810mm
Max weight	(550+60)kg

FEEDING AND POWER

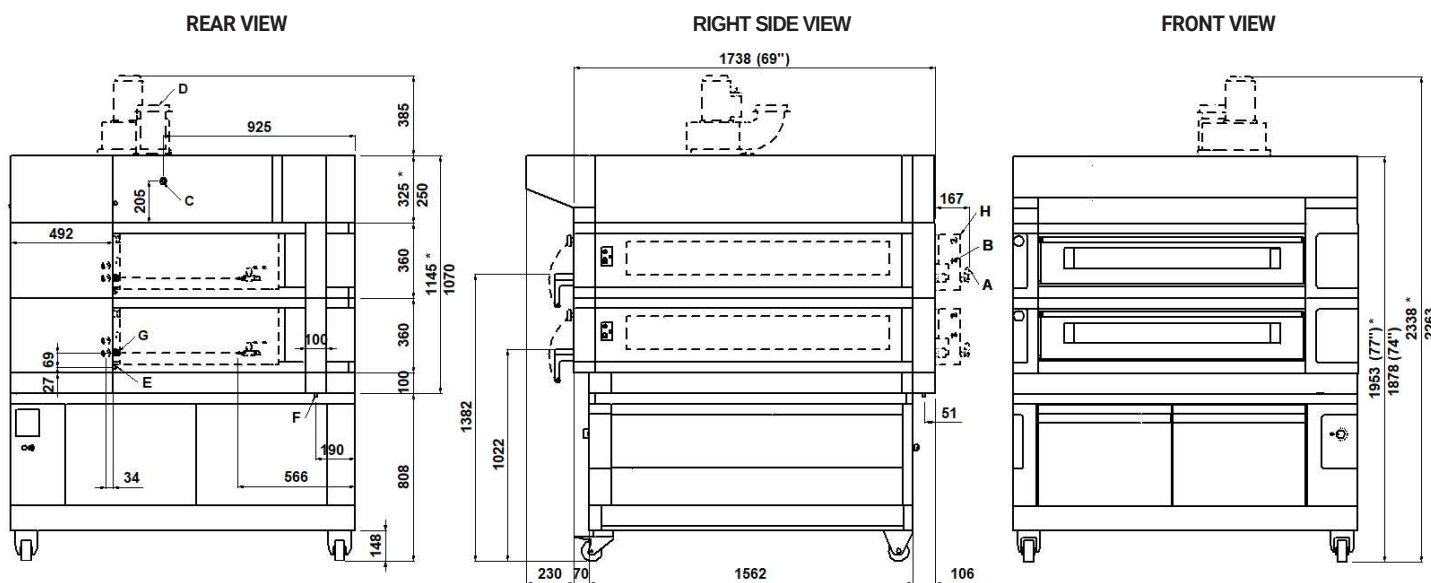
Standard feeding
A.C. V400 3N
Feeding on request
A.C. V230 3
Frequency 50/60Hz
Max power 17,3kW
*Average power cons 5,2kWh
Connecting cable for each chamber
type H07RN-F
5x6mm² (V400 3N)
4x10mm² (V230 3)
Power supply (optional prover)
A.C. V230 1N 50/60 Hz
Max power 1,5kW
*Average power cons 0,8kWh
Conn. Cable type H07RN-F 3x1,5mm²

* 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

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

DIMENSIONS

External height	820mm
External depth	1738mm
External width	1660mm
Weight	629kg

TOTAL BAKING CAPACITY

Tray (600x400)mm	12
Pizza diameter 350mm	20
Pizza diameter 450mm	12

SHIPPING INFORMATION

Packed in wooden crate	
Height	1220mm
Depth	2173mm
Width	1870mm
Weight	(629+60)kg

When combined with leavening compartment or stand:	
Max height	2020mm
Max weight	(794+70)kg

FEEDING AND POWER

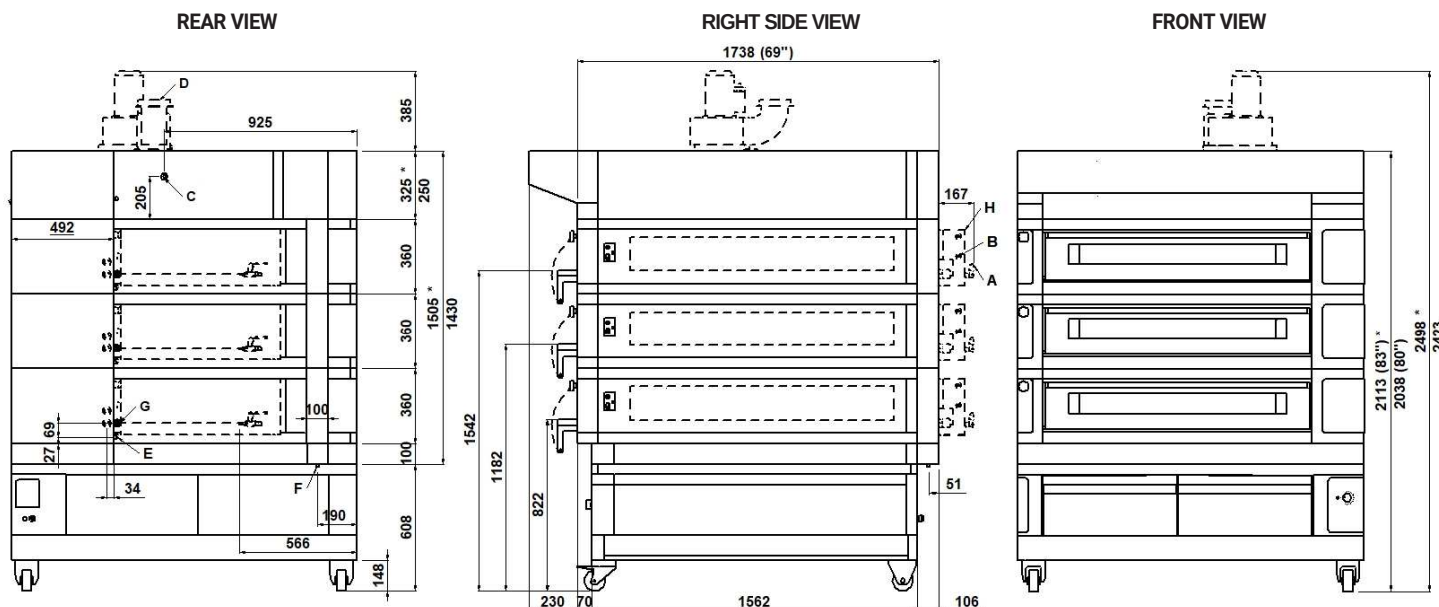
Standard feeding	
A.C. V400 3N	
Feeding on request	
A.C. V230 3	
Frequency	50/60Hz
Max power	34,6kW
*Average power cons	10,4kWh
Connecting cable for each chamber	
type H07RN-F	
5x6mm ² (V400 3N)	
4x10mm ² (V230 3)	
Power supply (optional prover)	
A.C. V230 1N 50/60 Hz	
Max power	1,5kW
*Average power cons	0,8kWh
Conn. Cable type H07RN-F 3x1,5mm ²	

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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.

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

DIMENSIONS

External height	1180mm
External depth	1738mm
External width	1660mm
Weight	873kg

TOTAL BAKING CAPACITY

Tray (600x400)mm	10
Pizza diameter 350mm	30
Pizza diameter 450mm	18

SHIPPING INFORMATION

Packed in wooden crate	
Height	1580mm
Depth	2173mm
Width	1870mm
Weight	(873+70)kg

When combined with leavening compartment or stand:	
Max height	2180mm
Max weight	(1023+80)kg

FEEDING AND POWER

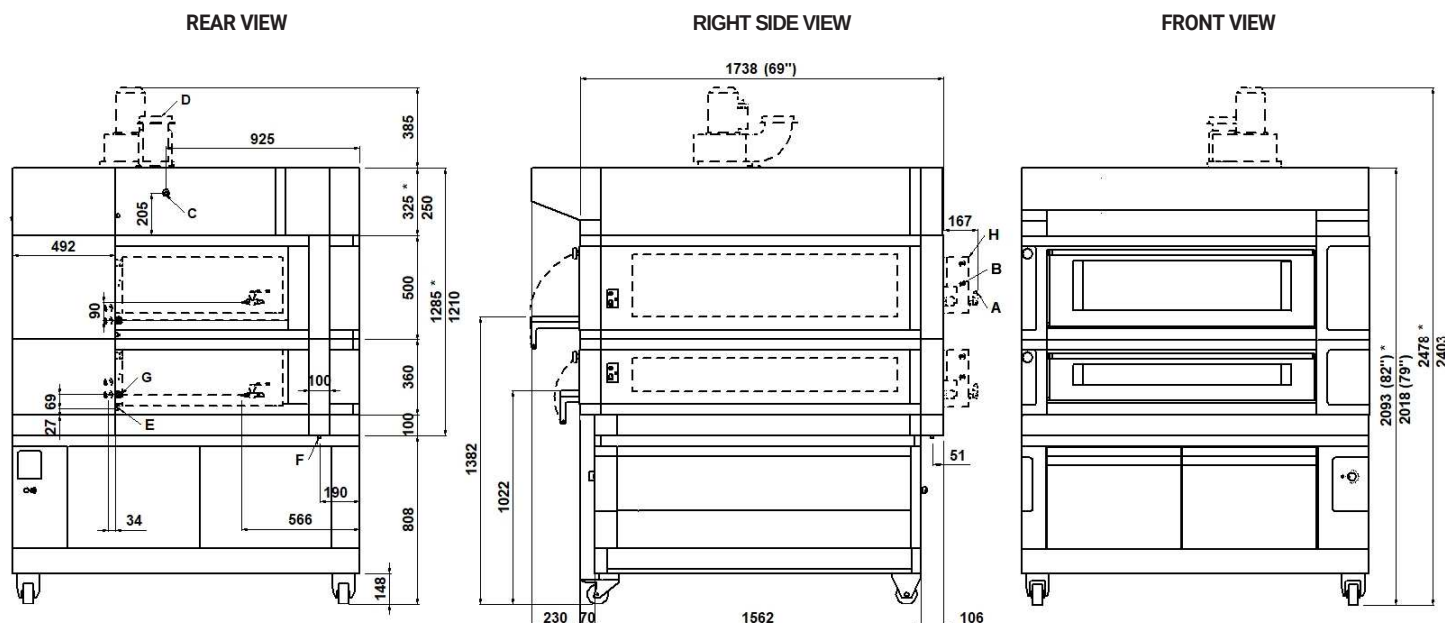
Standard feeding	
A.C. V400 3N	
Feeding on request	
A.C. V230 3	
Frequency	50/60Hz
Max power	51,9kW
*Average power cons	15,6kWh
Connecting cable for each chamber	
type H07RN-F	
5x6mm ² (V400 3N)	
4x10mm ² (V230 3)	
Power supply (optional prover)	
A.C. V230 1N 50/60 Hz	
Max power	1,5kW
*Average power cons	0,8kWh
Conn. Cable type H07RN-F 3x1,5mm ²	

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

DIMENSIONS

External height	960mm
External depth	1738mm
External width	1660mm
Weight	655kg

TOTAL BAKING CAPACITY

Tray (600x400)mm	12
Pizza diameter 350mm	20
Pizza diameter 450mm	12

SHIPPING INFORMATION

Packed in wooden crate	
Height	13600mm
Depth	2173mm
Width	1870mm
Weight	(655+60)kg

When combined with leavening compartment or stand:	
Max height	2160mm
Max weight	(794+70)kg

FEEDING AND POWER

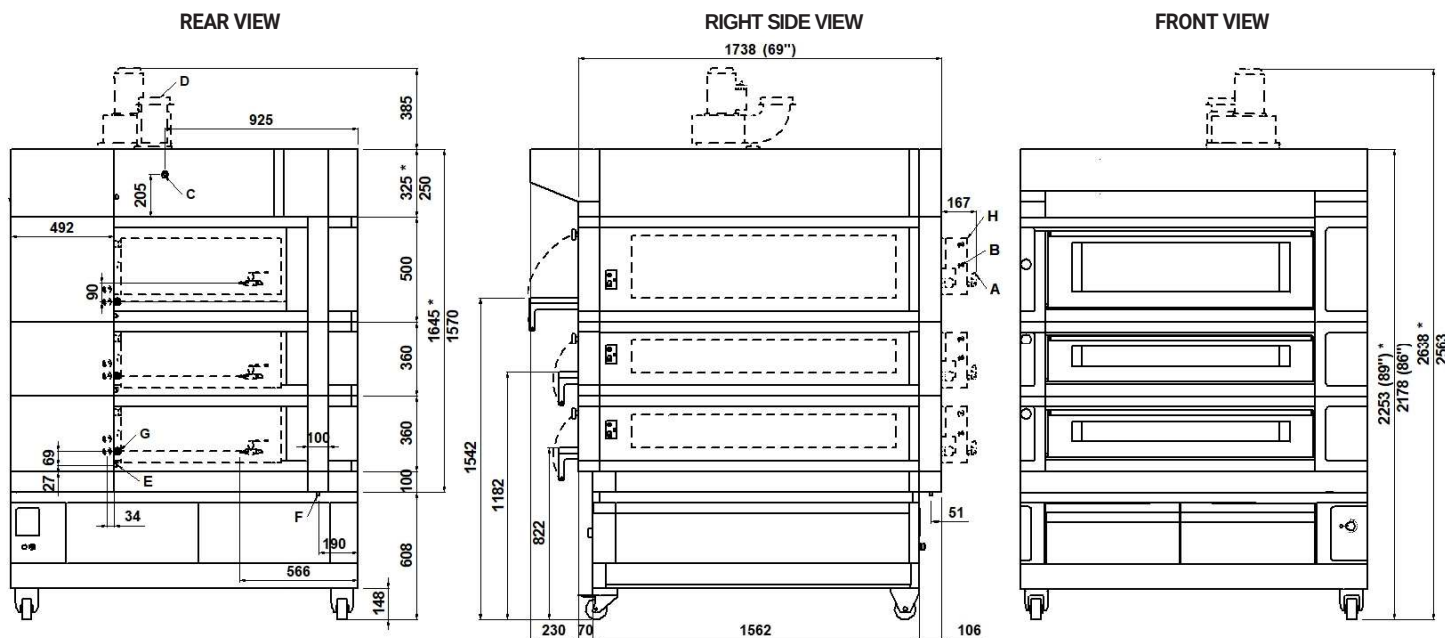
Standard feeding	
A.C. V400 3N	
Feeding on request	
A.C. V230 3	
Frequency	50/60Hz
Max power	34,6kW
*Average power cons	10,4kWh
Connecting cable for each chamber	
type H07RN-F	
5x6mm ² (V400 3N)	
4x10mm ² (V230 3)	
Power supply (optional prover)	
A.C. V230 1N 50/60 Hz	
Max power	1,5kW
*Average power cons	0,8kWh
Conn. Cable type H07RN-F 3x1,5mm ²	

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

DIMENSIONS

External height	1320mm	Packed in wooden crate	
External depth	1738mm	Height	1860mm
External width	1660mm	Depth	2173mm
Weight	923kg	Width	1870mm
		Weight	(923+70)kg

SHIPPING INFORMATION

Packed in wooden crate	
Height	1860mm
Depth	2173mm
Width	1870mm
Weight	(923+70)kg
When combined with leavening compartment or stand:	
Max height	2180mm
Max weight	(1023+80)kg

FEEDING AND POOWER

Standard feeding	
A.C. V400 3N	
Feeding on request	
A.C. V230 3	
Frequency	50/60Hz
Max power	51,9kW
*Average power cons	15,6kWh
Connecting cable for each chamber	
type H07RN-F	
5x6mm ² (V400 3N)	
4x10mm ² (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 3x1,5mm ²	

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TECHNICAL DATA

SHIPPING INFORMATION H16		S125E_1_16	S125E_2_16	S125E_3_16
Packed in wooden crate	Height	860mm	1220mm	1580mm
	Icon height	960mm	1320mm	1680mm
	Weight	(385+50)kg	(629+60)kg	(873+70)kg
When combined with prover or Stand	Max. height	1810mm	2020mm	2180mm
	Max. icon height	1910mm	2120mm	2280mm
	Max. weight	(550+60)kg	(794+70)kg	(1023+80)kg
SHIPPING INFORMATION H30		S125E_1_30	S125E_2_30	S125E_3_30
Packed in wooden crate	Height	1000mm	1500mm	2000mm
	Icon height	1100mm	1600mm	2100mm
	Weight	(401+50)kg	(661+60)kg	(921+70)kg
When combined with prover or Stand	Max. height	1950mm	2400mm	2600mm
	Max. icon height	2050mm	2500mm	2700mm
	Max. weight	(566+60)kg	(826+70)kg	(1071+80)kg
SHIPPING INFORMATION STONEBAKE		S125R_1_16	S125R_2_16	S125R_3_16
Packed in wooden crate	Height	860mm	1220mm	1580mm
	Icon height	960mm	1320mm	1680mm
	Weight	(558+50)kg	(945+60)kg	(1332+70)kg
When combined with prover or Stand	Max. height	1810mm	2020mm	2180mm
	Max. icon height	1910mm	2120mm	2280mm
	Max. weight	(723+60)kg	(1110+70)kg	(1482+80)kg

FEEDING AND POWER (REFERRED TO 1 BAKING CHAMBER)	Max power	Multibake	kW	17,3
	*Average power consumption		kWh	5,2
	Max power	Stonebake	kW	17,3
	*Average power consumption		kWh	5,2
	Max power	Romanbake	kW	21
	*Average power consumption		kWh	6,3
	Max power	Steambake	kW	20,5
	*Average power consumption		kWh	6,2
	Max power	Pastrybake	kW	11,8
	*Average power consumption		kWh	3,5

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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