





S50E

#### OPERATION

- Heated by highly performing armoured heating elements
- 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
- · Refractory brick baking surface
- Dual halogen lighting
- · Rock wool heat insulation

#### ACCESSORIES

- Leavening proofer on wheels height600, 800mm
- Stand with wheels height 400, 600, 800, 950, 1050mm
- 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	160mm
Internal depth	735mm
Internal widht	475mm
Baking surface	0,35m <sup>2</sup>



# 2 decks composition

Modular electric deck oven

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

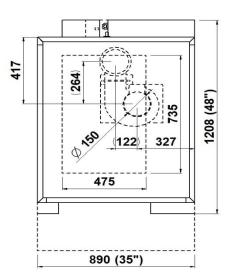
Customize serieS choosing dimensions, number, and type of baking chamber, **material** for baking surface (refractory deck, or embossed steel deck, or bakingstone), door opening, Steel or lcon finish, and so much more. serieS meets all production needs thanks to specific and integrable baking chambers: **Multi** 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<sup>™</sup> Technology for break
- Power-Booster<sup>™</sup> Technology for workload peaks
- Half-Load<sup>™</sup> Technology for partial load
- Front and rear power balance Delta-Power<sup>™</sup> 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**



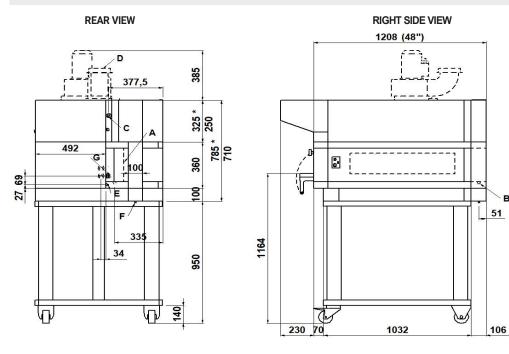


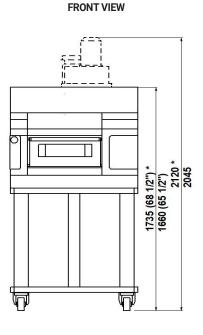




# 1 baking chamber height 16cm

(assembled with stand height 950mm)





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

Α	В	С	D
steamer 1200W	3/4" male	Ø16	Ø150
(see data sheet)	steamer water inlet	Hood condensate exhaust	steam exhaust
F	-	•	
E	F	G	
<mark>Е</mark> Мб	<b>F</b> Ø12	G	

#### DIMENSIONS

External height	820mm
External depth	1208mm
External width	890mm
Weight	160kg

#### **TOTAL BAKING CAPACITY**

Tray (600x400)mm	1
Pizza diameter 350mm	2
Pizza diameter 450mm	1

#### SHIPPING INFORMATION

Packed in wooden crate

Height	860mm
Depth	1643mm
Width	1100mm
Weight	(160+50)kg

# When combined with leavening

compartment or stand:	
Max height	1810mm
Max weight	(225+60)kg

#### FEEDING AND POWER

в

Standard feeding	V208 3ph
Feeding on request	V230 1ph
Frequency	50/60Hz
Max power	5,1kW
*Average power cons	1,5kWh

No cord set supplied

Power supply (optional proofer) A.C. V230 1ph 60 Hz

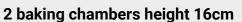
Max power	1,5kW
*Average power cons	0,8kWh

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

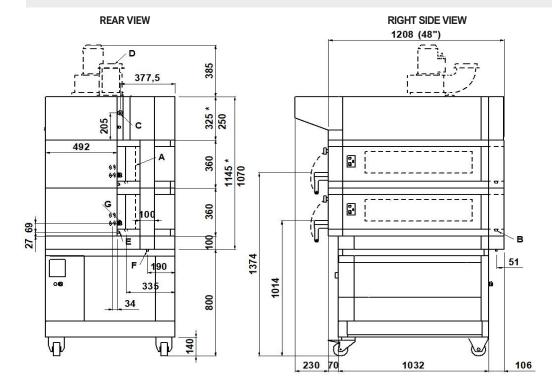


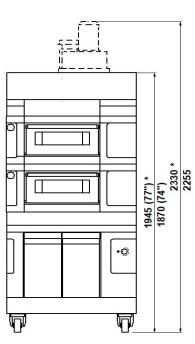






(assembled with proofe height 800mm)





FRONT VIEW

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

Α	В	С	D
steamer 1200W	3/4" male	Ø16	Ø150
(see data sheet)	steamer water inlet	Hood condensate exhaust	steam exhaust
E	E	G	
E.	F		
M6	Ø12		
equipotential screws	condensate exhaust	fairleads	

## DIMENSIONS

External height	1180mm
External depth	1208mm
External width	890mm
Weight	270kg

#### **TOTAL BAKING CAPACITY**

Tray (600x400)mm	2
Pizza diameter 350mm	4
Pizza diameter 450mm	2

# SHIPPING INFORMATION

Packed in wooden crate

Height	1220mm
Depth	1643mm
Width	1100mm
Weight	(270+60)kg

# When combined with leavening compartment or stand:

Max height	2020mm
Max weight	(335+70)kg

#### FEEDING AND POWER

Standard feeding	V208 3ph
Feeding on request	V240 1ph
Frequency	50/60Hz
Max power	10,2kW
*Average power cons	3,0kWh

No cord set supplied

Power supply (optional proofer) A.C. V230 1ph 60 Hz

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.



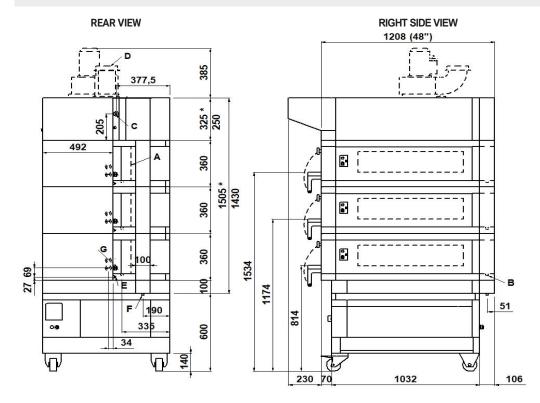


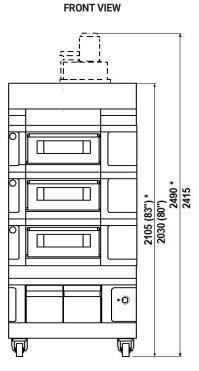




# 3 baking chambers height 16cm

(assembled with proofe height 600mm)





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

В	C	D
3/4" male	Ø16	Ø150
steamer water inlet	Hood condensate exhaust	steam exhaust
r	•	
F	G	
Ø12		
condensate exhaust	fairleads	
	steamer water inlet F Ø12	steamer water inlet     Hood condensate exhaust       F     G       Ø12     G

## DIMENSIONS

External height	1540mm
External depth	1208mm
External width	890mm
Weight	380kg

## **TOTAL BAKING CAPACITY**

Tray (600x400)mm	3
Pizza diameter 350mm	6
Pizza diameter 450mm	3

## SHIPPING INFORMATION

## Packed in wooden crate

Height	1580mm
Depth	1643mm
Width	1100mm
Weight	(380+70)kg

When combined with leavening compartment or stand:

Max height	2180mm
Max weight	(445+80)kg

#### FEEDING AND POWER

Standard feeding	V208 3ph
Feeding on request	V240 1ph
Frequency	50/60Hz
Max power	15, 3kW
*Average power cons	4,5kWh

No cord set supplied

Power supply (optional proofer) A.C. V230 1ph 60 Hz

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.







**S50E** 



**S50** TECHNICAL DATA

SHIPPING INFORMATION H16		S50E_1_16	S50E_2_16	S50E_3_16
Packed in wooden crate	Height	860mm	1220mm	1580mm
	lcon height	960mm	1320mm	1680mm
	Weight	(160+50)kg	(270+60)kg	(380+70)kg
	Max. height	1810mm	2020mm	2180mm
When combined with proofer or Stand	Max. icon height	1910mm	2120mm	2280mm
	Max. weight	(225+60)kg	(335+70)kg	(445+80)kg
SHIPPING INFORMATION STONED	AKE	S50R_1_16	S50R_2_16	S50R_3_16
	Height	860mm	1220mm	1580mm
	- 3 -			100011111
Packed in wooden crate	Icon height	960mm	1320mm	1680mm
Packed in wooden crate				
Packed in wooden crate	Icon height	960mm	1320mm	1680mm
Packed in wooden crate When combined with proofer or Stand	Icon height Weight	960mm (180+50)kg	1320mm (310+60)kg	1680mm (440+70)kg

	Max power	Multibake	kW	5,1
	*Average power consumption	Multibake	kWh	1,5
	Max power	Stonebake	kW	5,1
	*Average power consumption	Stonebake	kWh	1,5
FEEDING AND POWER (REFERRED TO 1 BAKING CHAMBER)	Max power	Romanbake	kW	6
	*Average power consumption	Romanbake	kWh	1,8
	Max power	Steambake	kW	6,3
	*Average power consumption	Steambake	kWh	1,9
	Max power	Destrubelys	kW	3,8
	*Average power consumption	Pastrybake	kWh	1,1

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.



