



## Modular electric deck oven

2 decks composition

serieX is the first oven in the market equipped with Any Chef™ Technology, able to autonomously set the perfect baking cycle for any kind of product.

Ideal for **Any Business**, serieX grants a substantial saving in h/operator costs. Specific for **Any Product**, can fit **in Any Place**, thanks to energy consumption reduced by 45%.

The **intuitive interface** makes serieX suitable for **Any Chef**: everyone can be a baking master of **pizza**, **bread**, **pastry and gastronomy**. By choosing your recipe parameters, serieX will automatically set the temperature and baking time, and the user-friendly **TFT Touch display will show the best area to place the product**.

serieX takes the oven to another level: not only a tool, but also a precious partner to which delegate part of your daily work.



#### **OPERATION**

- Heated by highly performing armoured heating elements, working independently in each baking area
- SmartDeck™: thanks to the sensor system in each baking area, the heat is supplied only where needed, automatically regulating the heating elements power according to product type and quantity. The display always suggests the best area to use, allowing the right surface rotation and utilising heat at its best. The system determines the workload and automatically sets Auto EcoStandby™ for pauses or Auto PowerBooster™ for work peaks
- Adaptive BakingTime™ thanks to the software algorithm, the baking time adapts depending both on the heat quantity detected and on the product in the baking area
- Pre-set cycles with variable phases specific for bread, pastry and gastronomy products
- UI with intuitive sliders that allow to easily customise the baking result. Mapping
  is optimised for every product
- AdaptivePower® Technology: power management with P.I.D. permits automatic energy regulation based on the quantity of product baked
- DualPower+ ™: ceiling / floor temperature and power can be managed separately and simultaneously
- Continuous temperature detection inside the baking chamber through thermocouple
- Optimal heat balancing since the first baking
- Automatic pyrolytic cleaning program, PowerCleaning™
- Self-limited temperature at 400°C
- Vapour discharge by programable steam valve

## **CONSTRUCTION**

- Front structure made of bent stainless steel
- Side panels in painted metal sheet
- Frontless hood
- Stainless steel door with external fairing for better insulation and safety
- Brushed stainless steel handles made with antiseptic finish
- Refractory brick baking surface
- Side and top internal structure made of aluminised steel
- Internal rear-view mirrors made of reflecting steel suitable for high temperatures (not applied for decks equipped with steamer)
- Oriented double LED light, placed in a protected position
- Heat insulation CoolAround® Technology

#### INTERNAL BAKING CHAMBER DIMENSIONS

 Internal height
 160mm

 Internal depth
 735mm

 Internal width
 475mm

 Baking surface
 0,35m²

#### **ACCESSORIES**

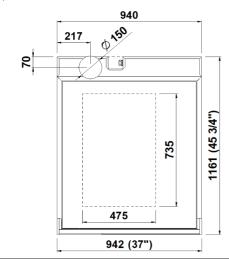
- Prover with wheels height 600, 800mm
- Stand with wheels height 400, 600, 800, 950, 1050mm
- Additional tray holder guides for prover and stand
- Programmable steamer with steam regulation
- Door opening upwards
- Multipoint core probe
- Self-condensing hood
- Kit support feet for countertop installation H=15mm
- Remote-Master® Technology

#### **STANDARD EQUIPMENT**

- Multilanguage, antiglare, colour display TFT Touch 7" IPS
- Customisable baking cycles according to your dough
- 4 different working modes: Bake, Regenerate, Prebake, Refining®
- Auto EcoStandby™ for work pauses
- Auto PowerBooster<sup>™</sup> for work peaks
- Oven front/rear power balance DeltaPower+™
- ReadyToGo Timer, optimised switch on based on baking time set. Two daily start and stop programmable.
- FlexLoad™ automatically identifies where the work load is activating the heating elements in the corresponding area
- · Self-diagnosis with error message on display
- Multi timer

**TOP VIEW** 

- Maximum temperature independent safety device
- USB port and WiFi module for software update
- SmartBaking app



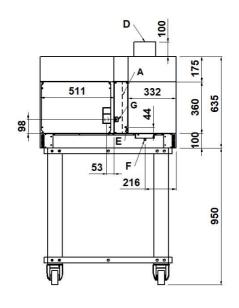


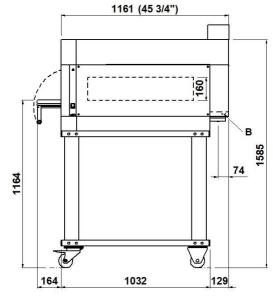


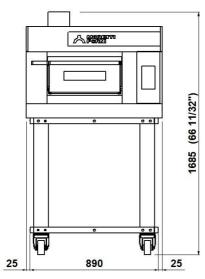
# 1 baking chamber height 16cm

(assembled with stand height 950mm)

**REAR VIEW RIGHT SIDE VIEW** FRONT VIEW







**NOTE:** The dimensions indicated in the views are in millimetres.

A	<b>B</b>	<b>D</b>	<b>E</b>
steamer 1200W	3/4" male	Ø150	M6
(see data sheet)	steamer water inlet	steam exhaust	equipotential screws
<b>F</b> Ø12 condensation exhaust	<b>G</b> fairleads		

#### **DIMENSIONS**

#### SHIPPING INFORMATION

External height	635mm	Packed in wooden crate	
External depth	1161mm	Height	835mm
External width	942mm	Depth	1360mm
Weight	163kg	Width	1150mm
		Weight	(163+50)kg
		-	

### **TOTAL BAKING CAPACITY**

T (C00400)	- 1	when combined wi	ned with Stand of prover.	
Tray (600x400 mm)	I	Max height	1785mm	
Pizza diameter 350mm		Max weight	(228+60)kg	
Pizza diameter 450mm	1	wax weigitt	(220100)kg	

## **FEEDING AND POOWER**

Standard feeding A.C. V400 3N Feeding on request A.C. V230 3 Frequency

Max power 4,4kW \*Average power cons 1,2÷1,6kWh Connecting cable for each chamber

> type H07RN-F 5x2,5mm<sup>2</sup> (V400 3N) 4x4mm<sup>2</sup> (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<sup>2</sup>

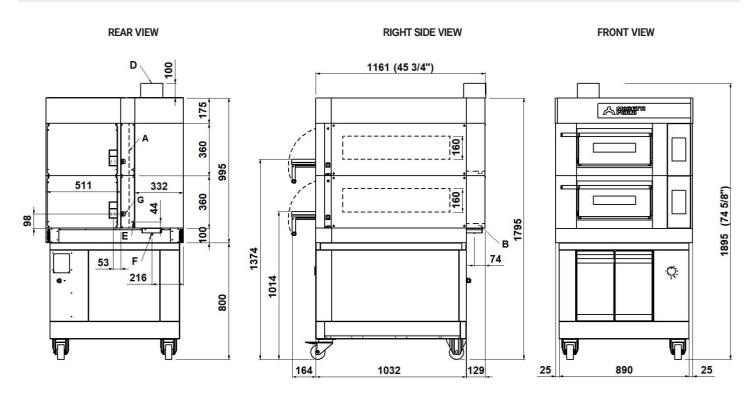
 $\ensuremath{^{\star}}$  This value is subject to variation according to the way in which the equipment is used NOTE: MORETTI FORNI S.P.A. reserves the right to modify the characteristics of the products illustrated in this publication without prior notice 50/60Hz





# 2 baking chambers height 16cm

(assembled with prover height 800mm)



NOTE: The dimensions indicated in the views are in millimetres.

A	<b>B</b>	<b>D</b>	<b>E</b>
steamer 1200W	3/4" male	Ø150	M6
(see data sheet)	steamer water inlet	steam exhaust	equipotential screws
<b>F</b> Ø12 condensation exhaust	<b>G</b> fairleads		

## **DIMENSIONS**

## **SHIPPING INFORMATION**

1195mm
1360mm
1150mm
276+60)kg

## **TOTAL BAKING CAPACITY**

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

2	When combine	d with stand or prover:
2	Max height	1995mm
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4 Max weight (341+70)kg

## **FEEDING AND POOWER**

Standard feeding A.C. V400 3N Feeding on request A.C. V230 3

Frequency 50/60Hz
Max power 8,8kW
\*Average power cons 2,4÷3,2kWh
Connecting cable for each chamber

type H07RN-F 5x2,5mm<sup>2</sup> (V400 3N) 4x4mm<sup>2</sup> (V230 3)

Power supply (optional prover)

A.C. V230 1N 50/60 Hz

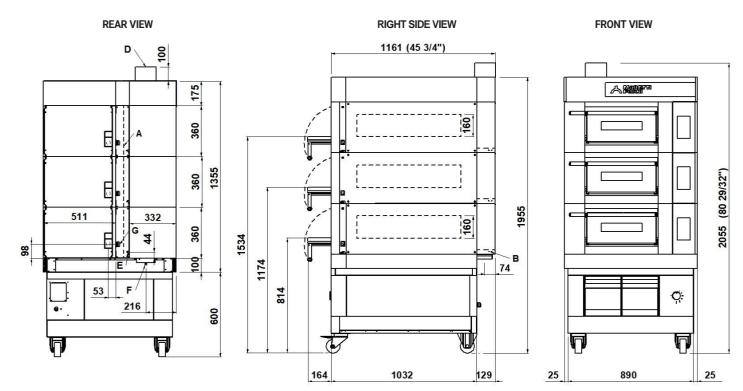
Max power 1,5kW \*Average power cons 0,8kWh Conn. Cable type H07RN-F 3x1,5mm²





# 3 baking chambers height 16 cm

(assembled with prover height 600mm)



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

A	<b>B</b>	<b>D</b>	<b>E</b>
steamer 1200W	3/4" male	Ø150	M6
(see data sheet)	steamer water inlet	steam exhaust	equipotential screws
<b>F</b> Ø12 condensation exhaust	<b>G</b> fairleads		

#### **DIMENSIONS**

#### **SHIPPING INFORMATION**

1355mm	Packed in wooden crate	
1161mm	Height	1505mm
942mm	Depth	1360mm
388kg	Width	1150mm
J	Weight	(388+70)kg
	1161mm 942mm	1355mm Packed in wooden crate 1161mm Height 942mm Depth 388kg Width Weight

## **TOTAL BAKING CAPACITY**

Trav. (600: 400 rams)	2	When combined	with stand or prover:
Tray (600x400 mm)	3	Max height	2155mm
Pizza diameter 350mm	6	Max height Max weight	(446+80)kg
Pizza diameter 450mm	3	wax weight	(++0+00)kg

## **FEEDING AND POOWER**

Standard feeding A.C. V400 3N Feeding on request A.C. V230 3

50/60Hz Frequency Max power 13,2kW \*Average power cons 3,6÷4,8kWh Connecting cable for each chamber

type H07RN-F 5x4mm<sup>2</sup> (V400 3N) 4x6mm<sup>2</sup> (V230 3)

Power supply (optional prover) A.C. V230 1N 50/60 Hz

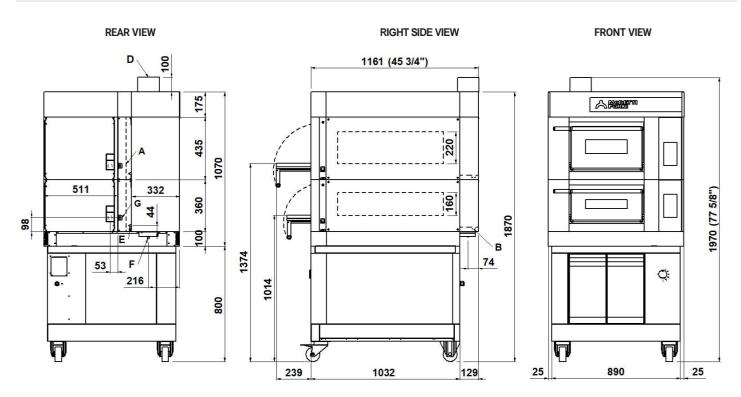
Max power 1,5kW \*Average power cons 0,8kWh Conn. Cable type H07RN-F 3x1,5mm<sup>2</sup>





# 2 baking chambers height 16+22 cm

(assembled with prover height 800mm)



NOTE: The dimensions indicated in the views are in millimetres.

<b>A</b>	<b>B</b>	<b>D</b>	<b>E</b>
steamer 1200W	3/4" male	Ø150	M6
(see data sheet)	steamer water inlet	steam exhaust	equipotential screws
<b>F</b> Ø12 condensation exhaust	<b>G</b> fairleads		

#### **DIMENSIONS**

#### SHIPPING INFORMATION

External height	1070mm	Packed in wooden crate	
External depth	1161mm	Height	1270mm
External width	942mm	Depth	1360mm
Weight	284kg	Width	1150mm
•		Weight	(284+60)kg
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## **TOTAL BAKING CAPACITY**

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

When combined with stand or prover:
Max height 2070mm

Max weight (349+70)kg

## **FEEDING AND POOWER**

Standard feeding A.C. V400 3N Feeding on request A.C. V230 3

Frequency 50/60Hz
Max power 8,8kW
\*Average power cons 2,4÷3,2kWh
Connecting cable for each chamber

type H07RN-F 5x2,5mm<sup>2</sup> (V400 3N) 4x4mm<sup>2</sup> (V230 3)

Power supply (optional prover)

A.C. V230 1N 50/60 Hz

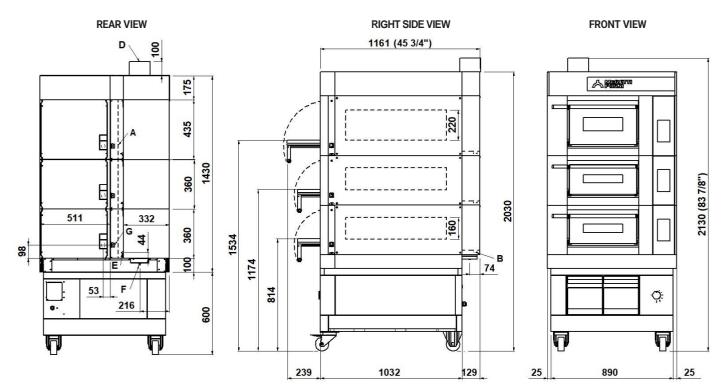
Max power 1,5kW \*Average power cons 0,8kWh Conn. Cable type H07RN-F 3x1,5mm²





## 3 baking chambers height 16+16+22 cm

(assembled with prover height 600mm)



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

A	<b>B</b>	<b>D</b>	<b>E</b>
steamer 1200W	3/4" male	Ø150	M6
(see data sheet)	steamer water inlet	steam exhaust	equipotential screws
<b>F</b> Ø12 condensation exhaust	<b>G</b> fairleads		

#### **DIMENSIONS**

## **SHIPPING INFORMATION**

1430mm	Packed in wooden crate	
1161mm	Height	1630mm
942mm	Depth	1360mm
397kg	Width	1150mm
	Weight	(397+70)kg
	1161mm 942mm	1430mm Packed in wooden crate 1161mm Height 942mm Depth 397kg Width Weight

3

## **TOTAL BAKING CAPACITY**

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

When combined	with stand	or prover:
Max height		1995mm
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6 Max weight (455+80)kg

## **FEEDING AND POOWER**

Standard feeding A.C. V400 3N Feeding on request A.C. V230 3

Frequency 50/60Hz
Max power 13,2kW
\*Average power cons 3,6÷4,8kWh
Connecting cable for each chamber

type H07RN-F 5x4mm<sup>2</sup> (V400 3N) 4x6mm<sup>2</sup> (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





# **X50** TECHNICAL DATA

SHIPPING INFORMATION H1	6	X50E_1_16	X50E_2_16	X50E_3_16
Packed in wooden crate	Height	835mm	1195mm	1555mm
	Weight	(163+50)kg	(276+60)kg	(388+70)kg
When combined with prover or Stand	Max. height.	1785mm	1995mm	2155mm
	Max. weight.	(228+60)kg	(341+70)kg	(446+80)kg
SHIPPING INFORMATION H22		X50E_1_22	X50E_2_22	X50E_3_22
Packed in wooden crate	Height	910mm	1345mm	1780mm
	Weight	(172+50)kg	(293+60)kg	(414+70)kg
When combined with prover or Stand	Max. height.	1860mm	2295mm	2380mm
	Max. weight	(237+60)kg	(358+70)kg	(472+80)kg