





X50E

#### **OPERATION**

- Heated by highly performing armoured heating elements, working independently in each baking area
- SmartDeck<sup>™</sup>: 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<sup>™</sup> for pauses or Auto PowerBooster<sup>™</sup> for work peaks
- Adaptive BakingTime<sup>™</sup> 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+ <sup>™</sup>: 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<sup>™</sup>
- 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	0,35m <sup>2</sup>

# Modular electric deck oven

2 decks composition

serieX is the first oven in the market equipped with Any Chef<sup>™</sup> 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**.

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#### 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<sup>®</sup> 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<sup>™</sup> 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<sup>™</sup> automatically identifies where the work load is activating the heating elements in the corresponding area
- Self-diagnosis with error message on display
- Multi timer
- Maximum temperature independent safety device
- USB port and WiFi module for software update
- SmartBaking app

#### TOP VIEW







# 1 baking chamber height 16cm

(assembled with stand height 950mm)



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



#### DIMENSIONS

#### SHIPPING INFORMATION

External height	635mm	Packed in wooden crate		Standar
External depth	1161mm	Height	835mm	A.C. V40
External width	942mm	Depth	1360mm	Feeding
Weight	163kg	Width	1150mm	A.C. V23
		Weight	(163+50)kg	Freque
TOTAL BAKING CAPACITY				Max po
				* •

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

	weight	(103+50)kg
1	When combined with s Max height	tand or prover: 1785mm

(228+60)kg

2 Max weight 1

# FEEDING AND POOWER

rd feeding 00 3N g on request 230.3 ency 50/60Hz 4,4kW ower \*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>

\* 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 millimetres.



## DIMENSIONS

External height	995mm	Packed in wooden cr
External depth	1161mm	Height
External width	942mm	Depth
Weight	276kg	Width
		Weight

4

2

# **TOTAL BAKING CAPACITY**

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

#### SHIPPING INFORMATION

Packed in wooden crate	
Height	1195mm
Depth	1360mm
Width	1150mm
Weight	(276+60)kg
When combined with star	nd or prover:
	Height Depth Width

1995mm Max height (341+70)kg Max weight

## FEEDING AND POOWER

Standard feeding A.C. V400 3N Feeding on request A.C. V230 3 50/60Hz Frequency 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 3x1,5mm<sup>2</sup>

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





# 3 baking chambers height 16 cm

(assembled with prover height 600mm)





FRONT VIEW

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

6

3



## DIMENSIONS

External height	
External depth	
External width	
Weight	

#### **TOTAL BAKING CAPACITY**

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

#### SHIPPING INFORMATION

1355mm	Packed in wooden crate	
1161mm	Height	1505mm
942mm	Depth	1360mm
388kg	Width	1150mm
	Weight	(388+70)kg
2	When combined with star	nd or prover:
3	Max haight	2155mm

Max height2155mmMax weight(446+80)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>

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





# 2 baking chambers height 16+22 cm

(assembled with prover height 800mm)



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



## DIMENSIONS

External height	1070mm	Packed in wooden crate
External depth	1161mm	Height
External width	942mm	Depth
Weight	284kg	Width
-	-	Woight

4

2

# **TOTAL BAKING CAPACITY**

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

#### SHIPPING INFORMATION

1070mm	Packed in wooden crate	
1161mm	Height	1270mm
942mm	Depth	1360mm
284kg	Width	1150mm
-	Weight	(284+60)kg
2	When combined with star	nd or prover:

2070mm Max height (349+70)kg Max weight

#### FEEDING AND POOWER

Standard feeding A.C. V400 3N Feeding on request A.C. V230 3 50/60Hz Frequency 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 3x1,5mm<sup>2</sup>

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





# 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.



#### DIMENSIONS

External height

Tray (600x400 mm)

Pizza diameter 350mm

Pizza diameter 450mm

SHIPPING	INFORMATION
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External height	1430mm	Packed in wooden crate	
External depth	1161mm	Height	1630mm
External width	942mm	Depth	1360mm
Weight	397kg	Width	1150mm
-	_	Weight	(397+70)kg
TOTAL BAKING CAPACITY		-	

3

6

3

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

## FEEDING AND POOWER

Standard feeding A.C. V400 3N Feeding on request A.C. V230 3 50/60Hz Frequency 13,2kW Max power \*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>

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





# X50 TECHNICAL DATA

SHIPPING INFORMATION H16	SHIPPING INFORMATION H16		X50E_2_16	X50E_3_16
Packed in wooden crate	Height	835mm	1195mm	1555mm
Packed III woodell clate	Weight	(163+50)kg	(276+60)kg	(388+70)kg
When combined with prover or Stand	Max. height.	1785mm	1995mm	2155mm
When combined with prover or Stand	Max. weight.	(228+60)kg	(341+70)kg	(446+80)kg
SHIPPING INFORMATION H22	SHIPPING INFORMATION H22		X50E_2_22	X50E_3_22
Packed in wooden crate	Height	910mm	1345mm	1780mm
Packed III wooden crate	Weight	(172+50)kg	(293+60)kg	(414+70)kg
When combined with prover or Stand	Max. height.	1860mm	2295mm	2380mm
When combined with prover or Stand	Max. weight	(237+60)kg	(358+70)kg	(472+80)kg

\* 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