

S120E Modular electric oven for pizzeria

COMPOSITION WITH 2 BAKING CHAMBERS



OPTIONS AND ACCESSORIES

- Leavening prover on wheels, height 800mm
- Leavening prover on wheels, height 600mm
- Support with wheels, height 600mm
- □ Support with wheels, height 800mm
- Baking surface in buckle plate or bakingstone
- Additional tray holder guides for compartment and support
- □ Motor for hood vapours extraction 500 m³/h
- □ Max power optimizer (Fource[©]) 18,6kW
- Reverse door
- Lateral tool-holder for compartment

EXTERNAL CONSTRUCTION

- □ Structure made in folded stainless steel
- □ Side panels in pre-painted sheet metal
- Channel hood
- Front vapour collection hood in stainless steel sheet with tempered silk-screen printed glass logo BlackBar® Design
- □ Steam duct in stainless steel plate
- Stainless steel door with bottom hinge and spring balance, tempered glass element
- Door handle in stainless steel

INTERNAL CONSTRUCTION

- Refractory brick baking surface
- Aluminated steel top and side structure
- Dual halogen lighting
- Rock wool heat insulation

FUNCTIONING

- Heated by highly performing armoured heating elements
- □ Temperature management using P.I.D. (Proportional Integrative Derivative) 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 ECO-SMARTBAKING[®] 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

STANDARD EQUIPMENT

- Color multilanguage display TFT 5"
- □ 100 customized programs with baking steps
- ECO-STAND BY® TECHNOLOGY for break
- POWER-BOOSTER[®] TECHNOLOGY for workload peaks
- HALF-LOAD® TECHNOLOGY for partial load
- 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
- DATA-FEED[®] SYSTEM: usb slot and remote connection for import/export data

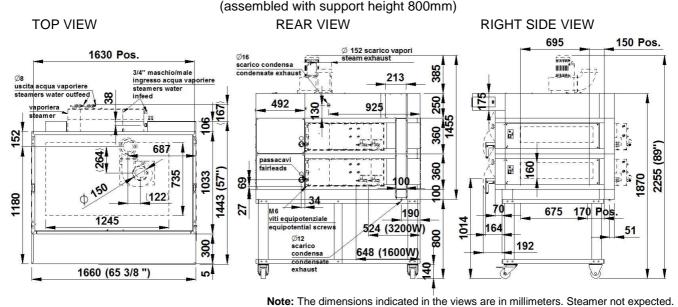
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S120E 2 baking chambers height 16cm (assembled with support height 800mm)



SPECIFICATIONS

The appliance comprises two independent baking elements and an optional leavening compartment or support. The oven baking surface is made of refractory, allowing pefect heat distribution over the whole surface and making this oven particularly suitable for baking pizza directly or on trays. Temperature adjustment is electronic, with independent control of the ceiling and floor heating elements. The oven door is hinged at the bottom, with a tempered glass window to check the state of the product while it is baking. The support comprises a painted metal structure, whereas the leavening compartment has a stainless steel structure and is fitted with a heating thermostat. The leavening compartment can reach a maximum temperature of 65°C, whereas the maximum temperature of the baking chamber is 450°C

All the data provided below refer to the configuration with 2 baking chambers

DIMENSIONS

SHIPPING INFORMATION

FEEDING AND POWER

External height External depth External width Weight	1443mm 1660mm	0	1220mm 1643mm	Standard feeding A.C. V400 3N Feeding on request A.C. V230 3	
Baking surface	0	Weight		Frequency	50/60Hz
				Max power	24kW
TOTAL BAKING CAPACIT	Y	When combined	with leavening	*Average power cons	7kWh
		compartment or support:		Connecting cable for each chamber	
Tray (600x400)mm 6		Max height	2020mm	type H07RN-F	
		Max weight	(537+70)kg	5x4mm ² (V40	00 3N)
Pizza diameter 350mm	12	-		4x6mm ² (V230 3)	
Pizza diameter 450mm	6			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