



Electric pizza oven

Neapolis consists of a baking unit and a prover. The baking surface is made of "Biscotto" brick, which ensures the perfect heat distribution in all baking areas, making this oven particularly suitable for pizza, from Neapolitan style to the other types; the versatility of operation with the possibility of having a glass door as an accessory for long baking times, allows use to be extended to gastronomy, pastry and bakery products. Electronic temperature management, independent power control of ceiling and floor coiled heating elements. The oven is equipped with a high-insulated removable door to close its mouth. The maximum baking temperature is 510°C (950°F). The prover is made of a painted steel structure, featuring castor wheels with safety break not at sight. Prover maximum temperature is 65°C (150°F).

CE

FUNCTIONING

- Heating via bare-wire coil resistors with optimised temperature balancing
- Maximum temperature of 510°C (950°F)
- Patented inner deflectors situated on the dome oven chamber surface to minimise leakage and ensure uniform heat distribution
- Electronic temperature management with independent adjustment of ceiling and floor
- Continuous temperature monitoring with thermocouple
- Steam draught adjustable via a manual valve

STANDARD EQUIPMENT

- Removable oven chamber stainless-steel door, with increased insulation and heat-resistant handle
- Stainless-steel door supports
- Protected lighting thanks to hidden double halogen lamps
- · Lateral refractory protection in oven chamber opening
- · Daily power-on timer
- ECO-STAND BY TECHNOLOGY™ for work breaks
- 20 customisable programs
- Pre-set programs: temperature rises, average setting, maximum setting, heat-regulation cleaning
- Separate max. temperature safety device
- · Anchoring system for lifting
- Heat-regulated Leavening prover with internal lighting and hidden controllable castor wheels

EXTERNAL CONSTRUCTION

- Sheet steel structure coated with high-temperature epoxy powder paint finish
- External panelling with "post-industrial" finish
- "Inox Vintage" coated front panel
- Black granite landing with slot for thermal bridge break
- Cast-iron oven opening
- Rounded fume hood with Neapolis® design
- · Black coated stainless steel cylindrical flue
- Front-facing digital control panel and retractable sliding panel

INTERNAL CONSTRUCTION

- Oven chamber made from refractory material
- 6 cm thick patented slab with interchangeable 'Biscuit' baking surface positioned on top of heating plate made from perforated refractory material
- Resistor inserted inside the ceiling and floor perforated refractors
- Patented High-density dual insulation for high temperatures
- Insulation with heated joints and a COOL AROUND® TECHNOLOGY air space

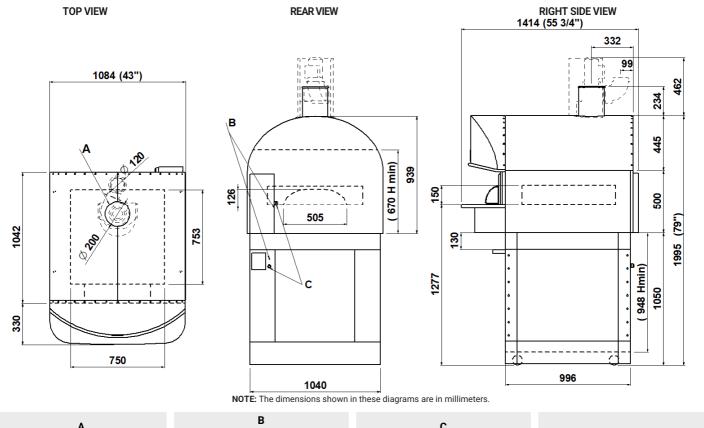
ACCESSORY TO BE PURCHASED AS OPTIONAL

- Tray holder slides for Leavening prover
- Motor for hood vapours extraction 250m3/h
- Heavy Duty Pack for internal oven chamber protection
- Stainless steel door with a special high-temperatures-resistant glass for long baking
- Specific pizza peel and turning peel for Neapolis
- Peel holder with stand for removable door



Neapolis 4

(assembled with leavening prover height 1050mm)



A	M6	C
steam exhaust	equipotential screws	fairleads

EXTERNAL DIMENSIONS		SHIPPING INFORMATION		FEEDING AND POWER	
External height	1995mm	Packed in wooden crate		Standard feeding	
External depth	1414mm	Height	2200mm	A.C. V400 3N	
External width	1084mm	Depth	1570mm	Feeding on request	
Weight	357kg	Widht	1280mm	A.C. V230 3	
		Weight	(450+110)kg	A.C. V230 1N	
INTERNAL DIMENSIONS				Frequency	50/60Hz
Internal height 150mm		In case of separate packaging for		Max power	12kW
Internal height	150mm	aerial shipments:		* Average power cons.	4,4kWh
Internal depth Internal width	753mm	Oven		Connecting cable	
	750mm	Height	1300mm	type H07RN-F	
Baking surface	0.56m ²	Depth 1570mm 5x6mm ² (V400 3N)			
TOTAL BAKING CAPACITY		Widht	1280mm	4x10mm² (V230 3)	
		Weight	(357+60)kg)kg 3x16mm² (V230 1N)	
Pizza diameter 330mm	2+2				
		Leavening prover		Power supply Leavening prover	
LEAVENING PROVER CAPACITY		Height	1300mm	A.C. V230 1N 50/60 Hz	
(40.40.17)		Depth	1570mm	Max power	1kW
Container cm. (60x40 H7) max 8		Widht	1280mm	*Average Power cons.	0.5kWh
Container cm. (60x40 H10) max 8		Weight	(93+65)kg	Connecting cable type	H07RN-F
Container cm. (60x40 H13) max 8				3x1,5mm ²	

*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