



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 Neapolitan pizza. 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).



FUNCTIONING

- Heating via bare-wire coil resistors with optimised temperature balancing
- Maximum temperature of 510°C (950°F)
- Patented Self-stabilising internal deflectors situated on 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

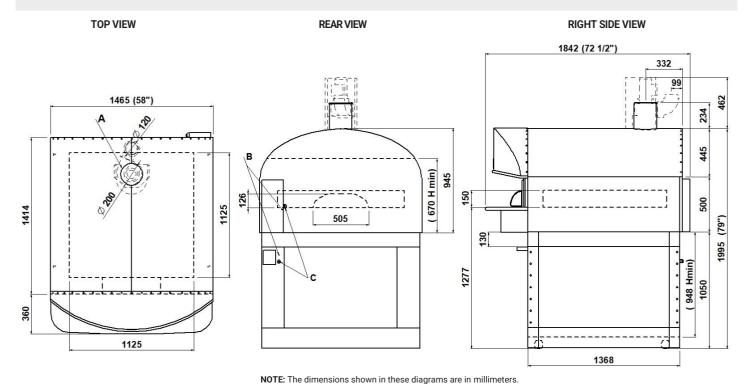
ACCESSORY TO BE PURCHASED AS OPTIONAL

- 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 9

(assembled with leavening prover height 1050mm)



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EXTERNAL	DIMENSIONS
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SHIPPING INFORMATION

External height	1995mm	Packed in wooden crate	
External depth	1842mm	Height	2200mm
External width	1465mm	Depth	2000mm
Weight	725kg	Widht	1680mm
-	_	Weight	(725+136)kg
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INTERNAL DIMENSIONS

150mm
1125mm
1125mm
(1.27mq ²)

TOTAL BAKING CAPACITY

Pizza diameter 330mm 6+3

LEAVENING PROVER CAPACITY

Container cm.(60x40 H7) max	16
Container cm.(60x40 H10) max	16
Container cm.(60x40 H13) max	16
Trayholder slides max	16

In case of separate packaging for

aerial shipments:

Oven 1300mm Height 2000mm Depth Widht 1680mm Weight (560+85)kg

Leavening prover

1300mm Height Depth 2000mm Widht 1680mm Weight (165+90)kg

FEEDING AND POWER

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

Frequency

21.9kW Max power 6,8kWh *Average power cons.

Connecting cable

type H07RN-F 5x10mm² (V400 3N) 4x16mm² (V230 3)

Power supply Leavening prover A.C. V230 1N 50/60 Hz

Max power 1.5kW *Average Power cons. 0.8kWh Connecting cable type H07RN-F

3x1,5mm²

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



TECHNICAL DATA

ONLY FOR UL MODEL

FEEDING AND POWER (EACH DECK NEEDS TO BE CONNECTED INDEPENDENTLY AND THE LOAD SHOWN BELOW ARE PER DECK)	A.C. V240 3ph 60Hz	Standard feeding	Max power	kW	21.5
			*Medium cons/hour	kWh	6.8
			Ampère Max	A/DECK	51.8
			Connecting cable	AWG/DECK	6
	A.C. V208 3ph 60Hz	Feeding on request	Max power	kW	21.5
			*Medium cons/hour	kWh	6.8
			Ampère Max	Α	59.8
			Connecting cable	AWG/DECK	6
	A.C. V(208/240) 1ph 60Hz	Proofer	Max power	kW	1,8
			*Medium cons/hour	kWh	0,9
			Ampère Max	A/DECK	7,5
			Connecting cable	AWG/DECK	14