





Electric deck oven for pizza

2 decks composition

iDeck consists of one or two baking chambers and an optional prover or stand. The oven's baking surface is made of refractory material, providing the perfect heat distribution over the whole surface. This oven is particularly suitable for direct or indirect pizza baking. Temperature adjustment is electro-mechanical, 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 product during baking. The stand consists of a painted metal structure, while the prover is a stainless steel cabinet equipped with a heating thermostat. The prover can reach the maximum temperature of 65°C(149°F), whereas the maximum temperature of the baking chamber is 450°C (842°F).

C EFRI

FUNCTIONING

- Heating by armoured heating elements
- Separate heating element control by mean contactors that are controlled by thermostats
- Maximum temperature reached 450°C
- Continuous measurement of temperature by probe indicator

CONSTRUCTION

- Front structure made in folded stainless steel
- Oven panels made pre-painted metal sheets
- Door in stainless steel with shutter with hinge at bottom with balancing spring
- Door handle in stainless steel
- Tempered crystal glass
- Control panel on the right front side
- Baking surface in refractory brick
- Upper and lateral structure in aluminized sheet
- Thermal insulation in mineral wool

BAKING ELEMENT INTERNAL DIMENSIONS

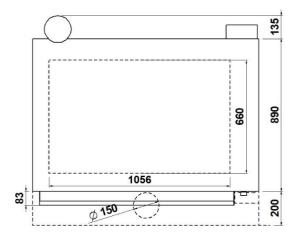
STANDARD EQUIPMENT

- Illumination by halogen lamp
- Independent maximum temperature safety device (only electronic version)

ACCESSORIES

- Prover on wheels height 1000 mm
- Stand height 600, 900 mm
- 4 wheels kit
- Additional trayholder slides
- Stacking kit
- Hood

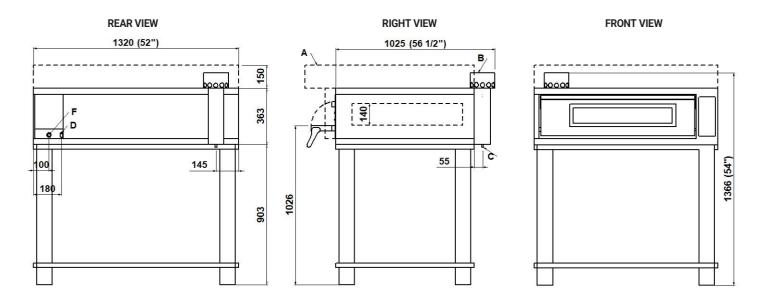
TOP VIEW





PM 105.65

(assembled with stand height 900mm)



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

A Ø150 hood steam collector	B Ø INT. 157 steam exhaust	C Ø12 condensate exhaust	D M6 equipotential screw
F			
fairleads			

EXTERNAL DIMENSIONS SHIPPING INFORMATION

External height	463 mm	Packed oven sizes:	
External depth	1025 mm	Height	550 mm
External width	1320 mm	Depth	1120 mm
Weight	123 kg	Width	1520 mm
-	_	Weight	(123+21) kg

TOTAL BAKING CAPACITY Packed hood sizes:

T (600-100)	Height	210 mm
Tray (600x400)mm	Height 2 Depth	1420 mm
Pizza diameter 300mm	6 Width	1290 mm
Pizza diameter 450mm	² Weight	(18+7) kg

FEEDING AND POWER

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

Frequency 50/60 Hz Max power 8,2 kW

*Average power cons Connecting cable

> type H07RN-F 5x4mm² (V400 3N) 4x6mm² (V230 3)

Prover power supply (optional)

A.C. V230 1N 50/60 Hz

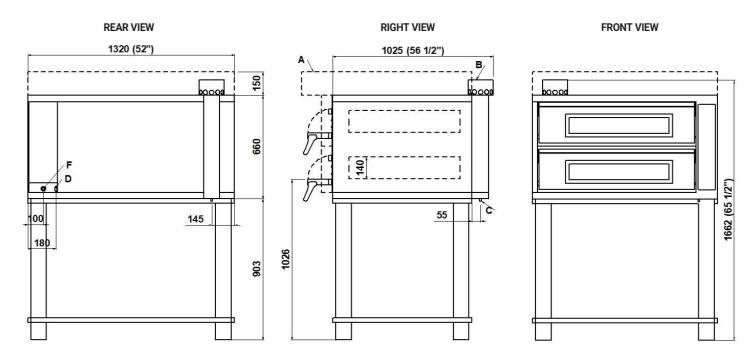
Max power 1,5 kW *Average power cons 0,8 kWh Conn. cable type H07RN-F 3x1,5mm²

4,1 kWh



PD 105.65

(assembled with stand height 900mm)



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

Α	В	С	D
Ø150	Ø INT. 157	Ø12	M6
hood steam collector	steam exhaust	condensate exhaust	equipotential screw
F			
fairleads			

EXTERNAL DIMENSIONS SHIPPING INFORMATION

External height 760 mm Packed oven sizes:

External depth 1025 mm Max height 870 mm

External width 1320 mm Max depth 1110 mm

Weigth 208 kg Max width 1500 mm

Weight (208+23) kg

TOTAL BAKING CAPACITY Packed hood sizes:

 Tray (600x400)mm
 4
 Height Depth
 210 mm

 Pizza diameter 300mm
 12
 Width
 1290 mm

 Pizza diameter 450mm
 4
 Weight
 (18+7) kg

FEEDING AND POWER

Standard power supply A.C. V400 3N

Optional power supply

A.C. V230 3

Frequency 50/60 Hz Max power 16,3 kW *Average power cons 8,2 kWh

Connecting cable

type H07RN-F 5x6mm² (V400 3N) 4x10mm² (V230 3)

Prover power supply (optional)

A.C. V230 1N 50/60 Hz

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