



# 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 management is electronic, power control of ceiling and floor is independent. 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. The maximum temperature of the baking chamber is 450°C (842°F).



#### **FUNCTIONING**

- Heating by armoured heating elements
- Electronic power management with independent adjustment of ceiling and floor (Dual-Power Technology™)
- Maximum temperature reached 842°F (450°C)
- Continuous temperature monitoring with thermocouples

### 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**

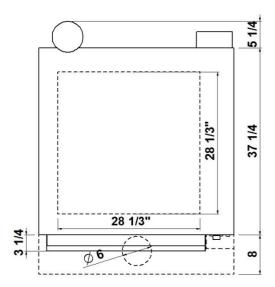
### **STANDARD EQUIPMENT**

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

### **ACCESSORIES**

- Stand height 23 1/2", 35 1/2" mm
- 4 wheels kit
- Additional trayholder slides
- Stacking kit
- Hood

### **TOP VIEW**



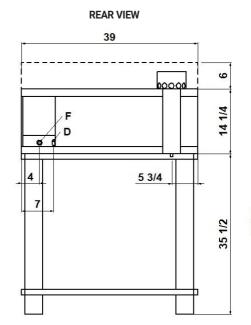


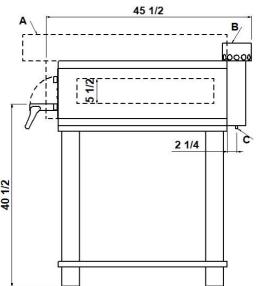


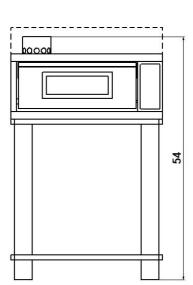
## iD 72/72 M

(assembled with stand height 35 1/2")

**RIGHT VIEW** 







FRONT VIEW

NOTE: The dimensions indicated in the views are in inches. 10ft cable supplied (3ph version only).

| Α                    | В             | С                  | D                   |
|----------------------|---------------|--------------------|---------------------|
| Ø 5 7/8"             | Ø INT. 6 1/4" | Ø 1/2"             | M6                  |
| hood steam collector | steam exhaust | condensate exhaust | equipotential screw |
|                      |               |                    |                     |
| F                    |               |                    |                     |
|                      |               |                    |                     |
| fairleads            |               |                    |                     |

### **EXTERNAL DIMENSIONS**

# External height 18 1/4" (463mm) External depth 45 1/2" (1152mm) External width 39" (988mm)

Weigth 232lb (105kg)

### **SHIPPING INFORMATION**

Packed oven sizes:

Max height 22" (550mm)

Max depth 46" (1160mm)

Max width 47" (1180mm)

Weight 278lb (126kg)

### **FEEDING AND POWER**

Standard feeding A.C. V208 3ph Feeding on request A.C. V208 1ph

Frequency 60Hz Max power 6kW \*Average power cons 3kWh

Ampère max

17A (V208 3ph) 29A (V208 1ph) Connecting cable for each chamber 10AWG/DECK (V208 3ph) 8AWG/DECK (V208 1ph)

## **TOTAL BAKING CAPACITY**

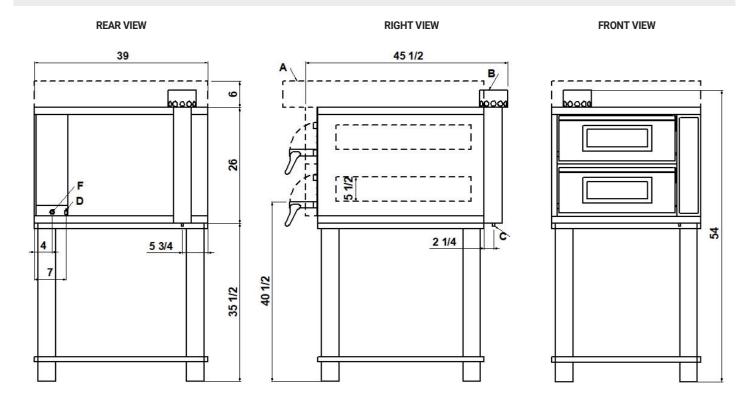
Tray 26"x18" (600x400)mm 1
Pizza diameter 14" 4
Pizza diameter 18" 1





## iD 72/72 D

(assembled with stand height 35 1/2")



NOTE: The dimensions indicated in the views are in inches. 10ft cable supplied (3ph version only).

| <b>A</b>              | <b>B</b>      | <b>C</b>           | <b>D</b>            |
|-----------------------|---------------|--------------------|---------------------|
| Ø 5 7/8"              | Ø INT. 6 1/4" | Ø 1/2"             | M6                  |
| hood steam collector  | steam exhaust | condensate exhaust | equipotential screw |
| <b>F</b><br>fairleads |               |                    |                     |

### **EXTERNAL DIMENSIONS**

# SHIPPING INFORMATION

| External neight | 30" (760mm)      | Packed oven sizes: |               |
|-----------------|------------------|--------------------|---------------|
| External depth  | 45 1/2" (1152mm) | Max height         | 35" (870mm)   |
| External width  | 39" (988mm)      | Max depth          | 46" (1160mm)  |
| Weigth          | 386lb (175kg)    | Max width          | 47" (1180mm)  |
|                 |                  | Weight             | 437lb (198kg) |

### **TOTAL BAKING CAPACITY**

| Tray 26"x18" (600x400)mm | 2 |
|--------------------------|---|
| Pizza diameter 14"       | 8 |
| Pizza diameter 18"       | 2 |

# FEEDING AND POWER

Standard feeding A.C. V208 3ph Feeding on request A.C. V208 1ph

Frequency 60Hz Max power 12kW \*Average power cons 6kWh

Ampère max

34A (V208 3ph) 58A (V208 1ph)

Connecting cable for each chamber 6AWG/DECK (V208 3ph) 6AWG/DECK (V208 1ph)

\* 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