



Modular conveyor oven

TT96E, the electric modular conveyor oven, is composed of one or more stackable baking chambers and an optional stand. During baking, the product is placed on the conveyor belt and passes through two flows of hot air: impingement technology, the best system for heat distribution in the whole baking chamber for perfect baking of pizza, pastry, bakery, and gastronomy. Management of needed power is automatic according to the load. The power control of ceiling and floor is independent and managed by two probes. The conveyor speed is adjustable. Efficiently insulated and isolated, the external surfaces are cool even during use. The baking chamber maximum temperature is 320°C (608°F).







OPERATION

- Heated by armoured heating elements powered independently in adaptive mode
- Control of power PID (Proportional Supplementary Derivative) can allow the automatic regulation of energy necessary on the basis of the quantity of the batch product and the position inside the baking chamber ADAPTIVE-POWER® TECHNOLOGY
- · Independent adjustment and control of ceiling and floor, both on the input side and the output one of the baked product, with continuous temperature detection using 4 high sensitive thermocouples QUADRA-TEMPTM TECHNOLOGY
- · Air blowing system using 2 stainless steel fans independently motorized
- · Conveyor belt with speed adjustable from 45" to 20 minutes using Brushless engine at the option of belt standstill
- Programmable electronic function management ECO-SMARTBAKING®
- · Maximum temperature reached 608°F
- Independent system for additional forced air cooling of the components with low noise

CONSTRUCTION

- · Structure in folded stainless steel sheets
- Stainless steel door hinged on left hand side with logo BlackBar® Design
- · Stainless steel access flap hinged at bottom
- · Tempered glass window
- · Low-cluttered handle
- · Extractable stainless steel conveyor belt, with continuous tensioning
- · Electronic control panel on front left side
- · Baking chamber in stainless steel sheets
- · Top and bottom blowers in welded stainless steel sheets, extractable for cleaning
- Rock wool heat insulation, thermal joints and air space COOL AROUND® Technology

ACCESSORIES

- Stand with castors, height 5 3/8", 23 1/2" complete with pocket for screens
- · Hood for vapour extraction
- Online connection Remote-Master[®] Technology

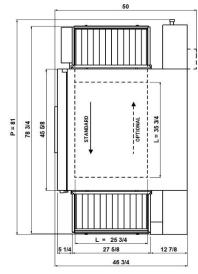
BAKING DIMENSIONS

Belt width L	25 3/4"
Internal length	35 3/4"
Total length P	81"
Total length P with pizza rest	97 1/2"
Tot. baking surface	6,4ft ²

STANDARD EQUIPMENT

- Color multilanguage display TFT 5"
- 100 customisable programs
 ECO-STAND BY[™] TECHNOLOGY Saving device with the possibility to stop the belt for break
- · Discontinuous baking cycle STEP
- · Double pass baking cycle RETURN
- · Start-Stop function to move tape to the set point is reached
- · LOCK function
- Weekly Timer with the possibility to program two lightings and two power off every day
- · Customized Hotkey with recurring control
- · Auto test with display of error message
- . USB input for sw update
- Double independent maximum temperature and minimum blow pressure safety devices
- · Stainless steel resting support

TOP VIEW





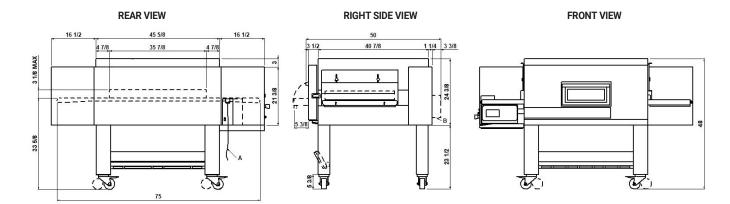






1 baking chamber

(assembled with stand height 23 1/2")



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

A	В
Electrical cable	
length 6,5ft	fairlead

DIMENSIONS

External height. 48" (1220mm)
External depth 50" (1269mm)
External width 81" (2050mm)
Weight(excl.stand) 655lb (297kg)

TOTAL BAKING CAPACITY

*N° Pizzas /hour
Pizzas diameter 13" N°100
Pizzas diameter 18" N°38

SHIPPING INFORMATION

Dimensions of packed oven
Height 31 1/4" (790mm)
Depth 52 1/4" (1325mm)
Width 84 3/4" (2152mm)
Weight 710lb (322kg)

Packaged stand dimensions:

 Height
 8" (200mm)

 Depth
 23 1/2" (600mm)

 Width
 45" (1150mm)

 Weight
 67lb (30kg)

FEEDING AND POWER

Standard feeding
A.C. V208 3ph
Feeding on request
A.C. V240 1ph
Frequency

Frequency 60Hz
Max power 17,8kW/DECK
*Medium cons/hour 7,8kWh/DECK

No cord set supplied

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

(EACH DECK NEEDS TO BE CONNECTED INDEPENDENTLY AND THE LOAD SHOWN BELOW ARE PER DECK)

* This value is subject to variation according to the way in which the equipment is used.

NOTE: EURO-MILAN reserves the right to modify the characteristics of the products illustrated in this publication without prior notice.



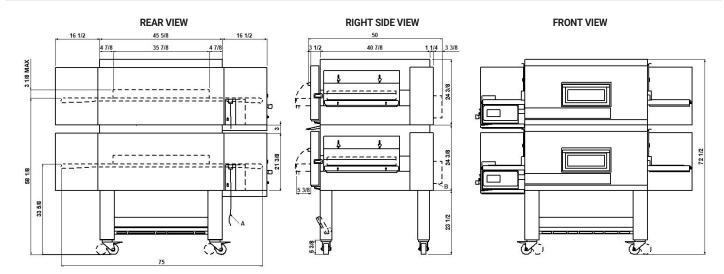






2 baking chambers

(assembled with stand height 23 1/2")



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

Α		В
Electrical	cable	
length (5,5ft	fairlead

DIMENSIONS

External height. 72 1/2" (1840mm)
External depth 50" (1269mm)
External width 81" (2050mm)
Weight(excl.stand) 1310lb (594kg)

TOTAL BAKING CAPACITY

*N° Pizzas /hour
Pizzas diameter 13" N° 200
Pizzas diameter 18" N° 76

SHIPPING INFORMATION

 Packed oven (each packed deck)

 Height
 2x31 1/4" (2x790mm)

 Depth
 52 1/4" (1325mm)

 Width
 84 3/4" (2152mm)

 Weight
 1420lb (644kg)

Packaged stand dimensions:

 Height
 8" (200mm)

 Depth
 23 1/2" (600mm)

 Width
 45" (1150mm)

 Weight
 67lb (30kg)

FEEDING AND POWER

Standard feeding A.C. V208 3ph Feeding on request A.C. V240 1ph Frequency

Frequency 60Hz
Max power 17,8kW/DECK
*Medium cons/hour 7,8kWh/DECK

No cord set supplied

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

(EACH DECK NEEDS TO BE CONNECTED INDEPENDENTLY AND THE LOAD SHOWN BELOW ARE PER DECK)

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3 baking chambers

(assembled with stand height 5 3/8")

REAR VIEW RIGHT SIDE VIEW FRONT VIEW

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

Α	В
Electrical cable	
length 6,5ft	fairlead

DIMENSIONS

External height. 79 1/4" (2013mm)

External depth 50" (1269mm)

External width 81" (2050mm)

Weight(excl.stand) 1965lb (891kg)

TOTAL BAKING CAPACITY

*N° Pizzas /hour
Pizzas diameter 13"
N°300
Pizzas diameter 18"
N°114

SHIPPING INFORMATION

 Packed oven (each packed deck)

 Height
 3x31 1/4" (3x790mm)

 Depth
 52 1/4" (1325mm)

 Width
 84 3/4" (2152mm)

 Weight
 2130lb (966)kg

Packaged stand dimensions:

 Height
 11" (280mm)

 Depth
 16 1/2" (420mm)

 Width
 10 3/4" (270mm)

 Weight
 39lb (17kg)

FEEDING AND POWER

Standard feeding A.C. V208 3ph Feeding on request A.C. V240 1ph Frequency

Frequency 60Hz
Max power 17,8kW/DECK
*Medium cons/hour 7,8kWh/DECK

No cord set supplied

Connecting cable for each chamber 6AWG/DECK (V208 3ph)
(EACH DECK NEEDS TO BE CONNECTED INDEPENDENTLY AND THE LOAD SHOWN BELOW ARE PER DECK)

* This value is subject to variation according to the way in which the equipment is used.

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