





Modular conveyor oven

T64E, 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. Installable as countertop or on an optional stand closed by stainless steel doors on swivel castors. The baking chamber maximum temperature is 320°C (608°F).



OPERATION

- · Heated by armoured heating elements
- 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 ADAPTIVE-POWER® TECHNOLOGY
- Independent adjustment and control of ceiling and floor, with continuous temperature detection using 2 high sensitive thermocouples DUAL-TEMP® TECHNOLOGY
- Air blowing system using stainless steel fan
- Conveyor belt with speed adjustable from 30" to 20 minutes and feed-back control
 at the option of belt standstill
- Programmable electronic function management ECO-SMARTBAKING®
- Maximum temperature reached 320°C (608°F)
- Independent system for additional forced air cooling of the components with low noise

CONSTRUCTION

- Structure in folded stainless steel sheets
- \bullet Stainless steel door hinged on left hand side with logo $\mathsf{BlackBar}^{\texttt{\scriptsize{(8)}}}$ Design
- Extractable stainless steel conveyor belt, with continuous tensioning
- Electronic control panel on front left side
- Adjustable feet
- Baking chamber in stainless steel sheets
- Top and bottom blowers in welded stainless steel sheets, extractable for cleaning
- Rock wool heat insulation, thermal minijoints and air space COOL AROUND® Technology

ACCESSORIES

- Stand with castors, height 137, 600mm
- Loading or unloading roller
- Harvest bread basket
- Hood for vapour extraction
- Ventless Option (EPA Test Method 202)
- Remote Master Technology

BAKING DIMENSIONS

 Belt width L
 406mm

 Internal length
 510mm

 Total length P
 1234mm

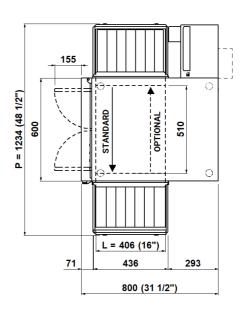
 Total length P with pizza rest
 1484mm

 Tot. baking surface
 0,2m²

STANDARD EQUIPMENT

- 4 displays
- 20 customisable programs
- ECO-STAND BYTM TECHNOLOGY Saving device with the possibility to stop the belt for break
- Discontinuous baking cycle STEP
- Double pass baking cycle RETURN
- LOCK function
- Auto test with display of error message
- Independent maximum temperature safety device
- Stainless steel resting support (+250mm)

TOP VIEW

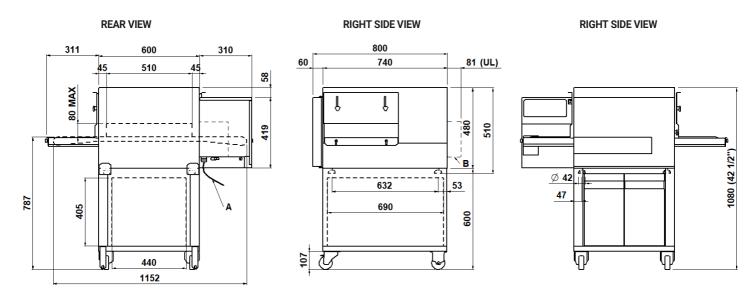






1 baking chamber

(assembled with stand height 600mm)



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

Α	В
Electrical cable	Only for UL model
length 4 meters	fairlead

DIMENSIONS

SHIPPING INFORMATION

External height	1080mm	Dimensions of packed over	1
External depth.	800mm	Height	655mm
External width.	1234mm	Depth	920mm
Weight (excl.stand)	93kg	Width	1380mm
,	_	Weight	(93+15)kg

TOTAL BAKING CAPACITY

^N Pizzas /nour	
Pizzas diameter 330mm	١

	Packaged stand dimensions	
N°25	Height	600mm
N 25	Depth	650mm
	Width	790mm
	Weight	(18+5)kg

FEEDING AND POWER

Standard fee	ding
A.C. V400 3N	1
Feeding on re	equest
A.C. V230 3	V230 1N
Гиа <i>п</i> ианаи	

Frequency 50/60Hz

Max power	6,9kW
*Medium cons/hour	3,5kWh
Connecting cable for each	chamber
type H07RN-F	
5x2,5mm ² (V400	3N)
4x4 mm ² (V230 3	
3x6mm² (V230 1	N)



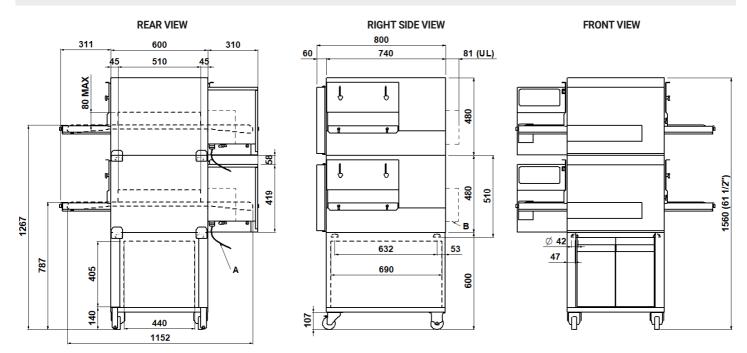


* This value is subject to variation according to the way in which the equipment is used

NOTE: MORETTI FORNI S.P.A. reserves the right to modify the characteristics of the products illustrated in this publication without prior notice

2 baking chambers

(assembled with stand height 600mm)



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

Α
Electrical cable
length 4 meters

B Only for UL model fairleads

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SHIPPING INFORMATION

External height	1560mm	Packed oven	ı (each packed deck)
External depth	800mm	Height	2x655mm
External width	1234mm	Depth	920mm
Weight (excl.stand)	186kg	Width	1380mm
- ,	-	Weight	(186+30)kg

TOTAL BAKING CAPACITY

*N° Pizzas /hour	
Pizzas diameter 330mm	N°50

Packaged stand dimensions:

Height	600mm
Depth	650mm
Width	790mm
Weight	(18+5)kg

FEEDING AND POWER

Standard feeding A.C. V400 3N Feeding on request A.C. V230 3 V230 1N

Frequency 50/60Hz

Max power 13,8kW
*Medium cons/hour 7kWh
Connecting cable for each chamber
type H07RN-F
5x2,5mm² (V400 3N)
4x4 mm² (V230 3)

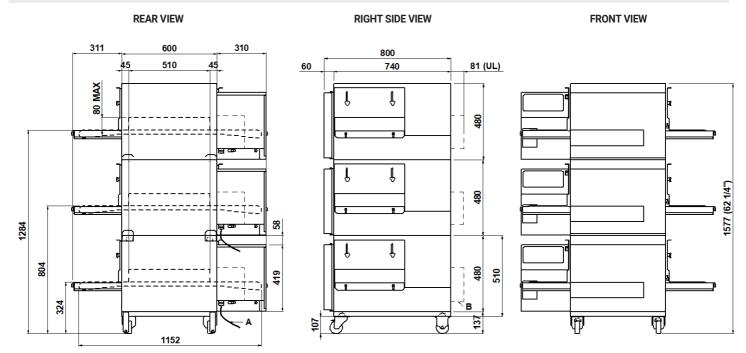




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3 baking chambers

(assembled with stand height 137mm)



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

Α	В
Electrical cable	Only for UL model
length 4 meters	fairleads

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SHIPPING INFORMATION

Packaged stand dimensions:

External height.	1577mm	Packed over	en (each packed deck)
External depth	800mm	Height	3x655mm
External width	1234mm	Depth	920mm
Weight(excl.stand)	279kg	Width	1380mm
,	-	Weight	(279+45)kg

TOTAL BAKING CAPACITY

*N° Pizzas /hour		Height	200mm
Pizzas diameter 330mm	N°/5	Depth	630mm
		Width	800mm
		Weight	(15+3)kg

FEEDING AND POWER

Standard feeding A.C. V400 3N

Feeding on request A.C. V230 3 V230 1N 50/60Hz Frequency Max power 20,7kW *Medium cons/hour 10,5kWh Connecting cable for each chamber type H07RN-F 5x2,5mm² (V400 3N) 4x4 mm² (V230 3) 3x6mm² (V230 1N)

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TECHNICAL DATA

ONLY FOR UL MODEL

Ventless Option

EPA Test Method 202: (8hr)P roduct Pepperoni Pizza, Ventless Requirement: not exceed 5.00mg/m3 Internal catalytic filtration to limit emissions

	A.C. V240 3ph 60Hz		Max power	kW	6,9
		Standard feeding	*Medium cons/hour	kWh	3,5
			Ampère Max	Α	16,6
			Connecting cable	AWG/DECK	12
	A.C. V208 3ph 60Hz	Feeding on request	Max power	kW	6,9
			*Medium cons/hour	kWh	3,5
FEEDING AND POWER			Ampère Max	Α	19,0
(EACH DECK NEEDS TO BE			Connecting cable	AWG/DECK	12
CONNECTED INDEPENDENTLY AND THE LOAD SHOWN BELOW ARE PER	A.C. V240 1ph 60Hz	Feeding on request	Max power	kW	6,9
DECK)			*Medium cons/hour	kWh	3,5
			Ampère Max	Α	28,5
			Connecting cable	AWG/DECK	8,0
	A.C. V208 1ph 60Hz	Feeding on request	Max power	kW	6,9
			*Medium cons/hour	kWh	3,5
			Ampère Max	Α	32,8
			Connecting cable	AWG/DECK	8