



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-TEMP $^{\text{TM}}$ 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 320°C (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 145, 600mm complete with pocket for screens
- · Hood for vapour extraction
- Online connection Remote-Master® Technology

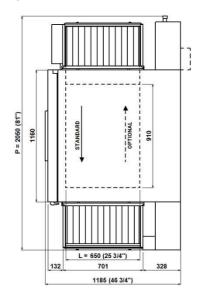
BAKING DIMENSIONS

Belt width L 650mm Internal length 910mm Total length P 2050mm Total length P with pizza rest 2475mm Tot. baking surface 0,59m²

STANDARD EQUIPMENT

- Color multilanguage display TFT 5"
- 100 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
- 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 and wifi module for sw update
- Double independent maximum temperature and minimum blow pressure safety devices
- Stainless steel resting support (+475mm)

TOP VIEW

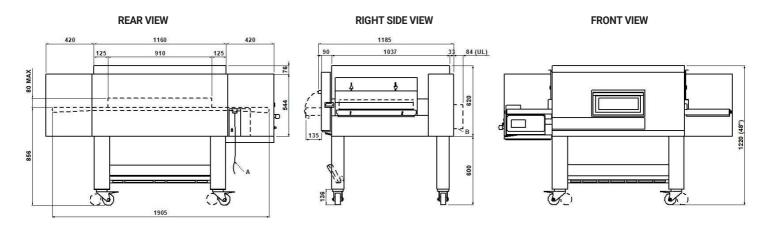






1 baking chamber

(assembled with stand height 600mm)



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

	Α	В
E	lectrical cable	Only for UL model
le	ngth 2 meters	fairlead

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SHIPPING INFORMATION

External height.	1220mm	Dimensions of packed over	en
External depth	1185mm	Height	790mm
External width	2050mm	Depth	1390mm
Weight(excl.stand)	297kg	Width	2152mm
	_	Weight	(297+25)kg

TOTAL BAKING CAPACITY

*N° Pizzas /hour Pizzas diameter 330mm Pizzas diameter 450mm		Packaged stand	dimensions:
	N104.00	N°100 Height N°200 Depth	200mm
	N°100	Depth	600mm
	N°38	^{°38} Width	1150mm
		Weight	(28+2)kg

FEEDING AND POWER

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

Frequency 50/60Hz

Max power 17,8kW
*Medium cons/hour 7,8kWh
Connecting cable for each chamber

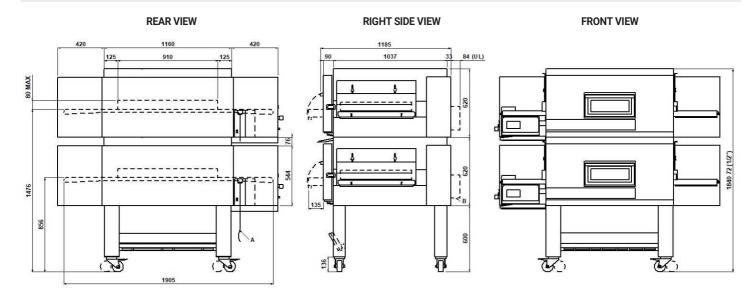
type H07RN-F 5x6mm² (V400 3N) 4x10mm² (V230 3)





2 baking chambers

(assembled with stand height 600mm)



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

Electrical cable length 2 meters

Only for UL model fairleads

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SHIPPING INFORMATION

External height.	1840mm	Packed oven	(each packed deck)
External depth	1185mm	Height	2x790mm
External width	2050mm	Depth	1390mm
Weight(excl.stand)	594kg	Width	2152mm
,	•	Weight	(594+50)kg

TOTAL BAKING CAPACITY

*N° Pizzas /hour Pizzas diameter 330mm N°200 Pizzas diameter 450mm N°76 Packaged stand dimensions:

200mm Height Depth 600mm Width 1150mm (28+2)kg Weight

FEEDING AND POWER

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

Frequency 50/60Hz

35,6kW Max power *Medium cons/hour 15,6kWh Connecting cable for each chamber type H07RN-F

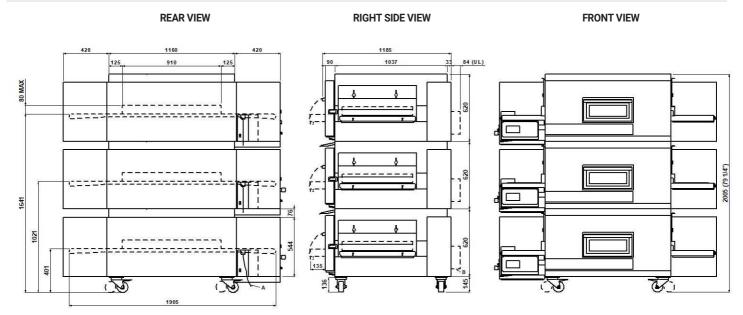
5x6mm² (V400 3N) 4x10 mm² (V230 3)





3 baking chambers

(assembled with stand height 145mm)



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

A B Electrical cable Only for UL model length 2 meters fairleads		
•	Α	В
•	Electrical cable	Only for UL model
	length 2 meters	fairleads

DIMENSIONS

SHIPPING INFORMATION

External height.	2013mm	Packed oven	(each packed deck)
External depth	1185mm	Height	3x790mm
External width	2050mm	Depth	1390mm
Weight(excl.stand)	891kg	Width	2152mm
,	•	Weight	(891+75)kg

TOTAL BAKING CAPACITY

^N Pizzas /nour	
Pizzas diameter 330mm	N°300
Pizzas diameter 450mm	N°114

Packaged stand dimensions:

Height	280mm
Depth	420mm
Width	270mm
Weight	(16+1)kg

FEEDING AND POWER

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

Frequency 50/60Hz

Max power 53,4kW *Medium cons/hour 23,4kWh Connecting cable for each chamber type H07RN-F 5x6mm² (V400 3N) 4x10 mm² (V230 3)





TECHNICAL DATA

ONLY FOR UL MODEL

			Max power	kW	17,8
	A.C. V240 3ph 60Hz	Standard	*Medium cons/hour	kWh	7,8
FEEDING AND POWER	A.C. V240 Spil 00H2	feeding	Ampère Max	Α	45,1
(EACH DECK NEEDS TO BE			Connecting cable	AWG/DECK	6
CONNECTED INDEPENDENTLY AND THE LOAD SHOWN BELOW ARE PER	A C. V208 3ph 60Hz Feeding of		Max power	kW	17,8
DECK)		Feeding on	*Medium cons/hour	kWh	7,8
		request	Ampère Max	Α	51,6
			Connecting cable	AWG/DECK	6