





TT98F

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 2 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
- 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 153, 600mm complete with pocket for screens
- Hood for vapour extraction
- Online connection Remote-Master[®] Technology
- Thick mesh for direct baking of low-moisture doughs or for grilling vegetables

BAKING DIMENSIONS

Belt width L	810mm
Internal length	910mm
Total length P	2050mm
Total length P with pizza rest	2475mm
Tot. baking surface	0,74m ²

Modular conveyor oven

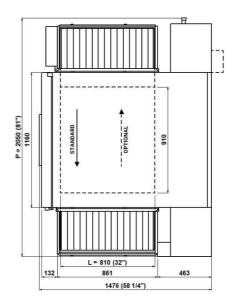
TT98E, the electric modular conveyor oven, is composed of one or more **stackable baking chambers** and an optional stand. During baking, the product is placed on the conveyor belt and passes through two flows of hot air: **impingement technology**, the best system for heat distribution in the whole 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).



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
- 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

TOP VIEW

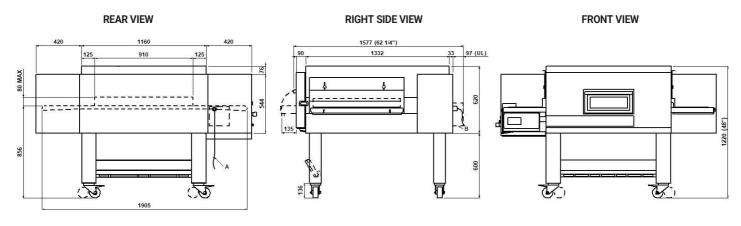






1 baking chamber

(assembled with stand height 600mm)



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

A Electrical cable length 2 meters

DIMENSIONS

External height. External depth External width Weight(excl.stand)

SHIPPING INFORMATION

В

Only for UL model

fairlead

1220mm	Dimensions of	packed oven
1476mm		790mm
2050mm	Depth	1725mm
358kg	Width	2152mm
	Weight	(358+30)kg

TOTAL BAKING CAPACITY

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

200mm

600mm

1150mm

(28+2)kg

N°125 N°48 Width Weight

FEEDING AND POWER

Standard feeding A.C. V400 3N Feeding on request A.C. V230 3	
Frequency	50/60Hz
Max power *Medium cons/hour	21,8kW 8,8kWh
Connecting cable for ea	•
type H07RN	I-F
5x10mm ² (V4	100 3N)
4x16mm ² (V2	

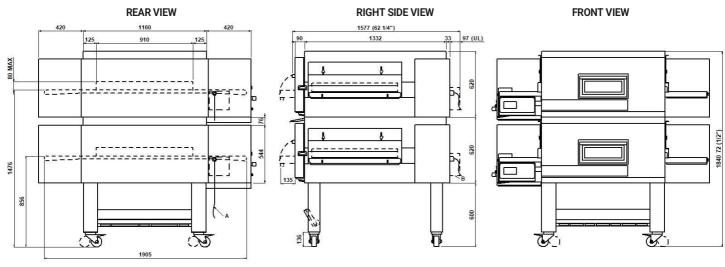
* This value is subject to variation according to the way in which the equipment is used NOTE: MORETTI FORNI S.P.A. reserves the right to modify the characteristics of the products illustrated in this publication without prior notice





2 baking chambers

(assembled with stand height 600mm)



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

A Electrical cable length 2 meters

В Only for UL model fairleads

DIMENSIONS

1840m
104011
1476m
2050m
716

TOTAL BAKING CAPACITY

*N° Pizzas /hour Pizzas diameter 330mm Pizzas diameter 450mm SHIPPING INFORMATION

٦m	Packed oven (ea	ach packed deck)
nm	Height	2x790mm
۱m	Depth	1725mm
ikg	Width	2152mm
2	Weight	(716+60)kg

Packaged stand dimensions: Height 20 60 Depth

Width Weight

N°250

N°96

FEEDING AND POWER

deck) 2x790mm	Standard feeding A.C. V400 3N	
1725mm	Feeding on request	
2152mm	A.C. V230 3	
716+60)kg	Frequency	50/60Hz
5:	Max power	43,6kW
200mm	*Medium cons/hour	17,6kWh
600mm	Connecting cable for ea	ch chamber
1150mm	type H07RN	
(28+2)kg	5x10mm² (V4	00 3N)

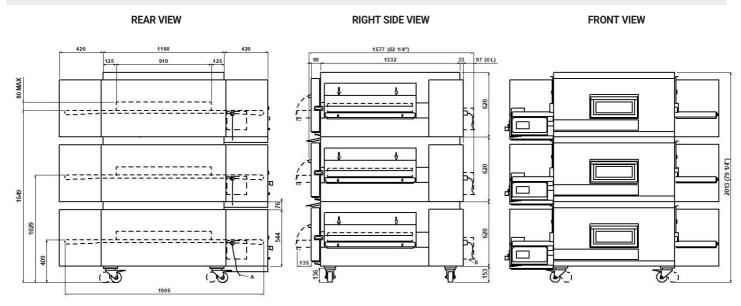
4x16 mm² (V230 3)

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3 baking chambers (assembled with stand height 153mm)



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

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

DIMENSIONS

External height.	
External depth	
External width	
Weight(excl.stand)	

TOTAL BAKING CAPACITY

*N° Pizzas /hour	
Pizzas diameter 330mm	
Pizzas diameter 450mm	

-	Weight	(1074+90)
N°375 N°144	Packaged stand dimens Height Depth Width	sions: 280m 420m 270m
	Weight	(16+1)

SHIPPING INFORMATION

FEEDING AND POWER

2013mm	Packed oven (e	ach packed deck)	Standard feeding	
1476mm	Height	3x790mm	A.C. V400 3N	
2050mm	Depth	1725mm	Feeding on request	
1074kg	Width	2152mm	A.C. V230 3	
_	Weight	(1074+90)kg	Frequency	50/60Hz
	Packaged stand	dimensions:	Max power	65,4kW
NIOZE	Height	280mm	*Medium cons/hour	26,4kWh
N°375	Depth	420mm	Connecting cable for ea	ch chamber
N°144	Width	270mm	type H07RN	-F
	Weight	(16+1)kg	5x10mm ² (V40	00 3N)
			4x16 mm ² (V23	30 3)

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TECHNICAL DATA ONLY FOR UL MODEL

FEEDING AND POWER (EACH DECK NEEDS TO BE CONNECTED INDEPENDENTLY AND THE LOAD SHOWN BELOW ARE PER DECK)		Standard feeding	Max power	kW	21,8
			*Medium cons/hour	kWh	8,8
			Ampère Max	A	57,0
			Connecting cable	AWG/DECK	6
	A.C. V208 3ph 60Hz	Feeding on request	Max power	kW	21,8
			*Medium cons/hour	kWh	8,8
			Ampère Max	A	65,0
			Connecting cable	AWG/DECK	6