



## Modular conveyor oven

T64G, the gas 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**. 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**

- · Heating by means of blowing burner with premixing function of air and gas
- Electronically modulated control of burner flame that allows the automatic energy control on the strength of the quantity of the baked product ADAPTIVE-GAS® TECHNOLOGY
- Electronic control of temperature
- Continuous check-up of temperature through thermocouple
- Sistema di soffiaggio aria ottenuto con ventola d'acciaio inox
- 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®
- Different baking heating regulations between upper and lower part of the product DUAL FLOW® TECHNOLOGY
- 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  $\mathsf{BlackBar}^{\texttt{\scriptsize{18}}}$  Design
- Extractable stainless steel conveyor belt, with continuous tensioning
- Electronic control panel on front left side
- Peephole for checking the burner status
- Adjustable feet
- Baking chamber in stainless steel sheets
- Top and bottom blowers in welded stainless steel sheets, extractable for cleaning
- Low-emission (NOx, CO) stainless steel burner
- Combustion chamber entirely built with special high-temperatures stainless steel
- 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
- Remote-Master® Technology

#### **BAKING DIMENSIONS**

 Belt width L
 406mm

 Internal length
 510mm

 Total length P
 1234mm

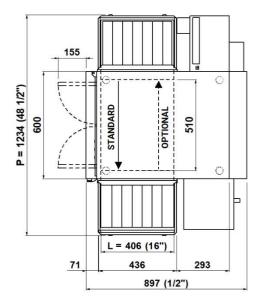
 Total length P with pizza rest
 1484mm

 Tot. baking surface
 0,2m²

#### STANDARD EQUIPMENT

- 4 displays
- 20 customisable programs
- ECO-STAND BY<sup>TM</sup> 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)
- SmartBaking app

#### **TOP VIEW**

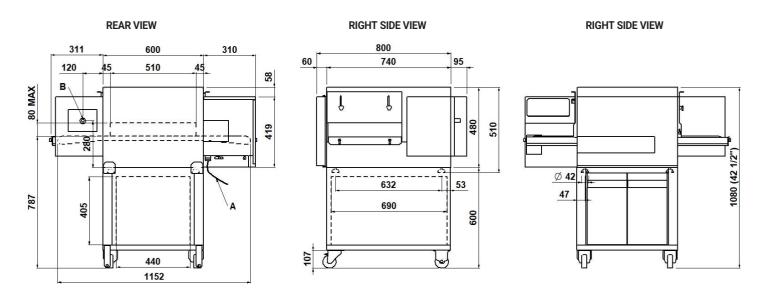






## 1 baking chamber

(assembled with stand height 600mm)



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

Α	В
Electrical cable	Cone-shaped male gas manifold
length 4 meters	1/2" GAS

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#### 1080mm External height External depth. 897mm External width. 1234mm Weight (excl.stand) 111kg

## **TOTAL BAKING CAPACITY**

\*N° Pizzas /hour Pizzas diameter 330mm N°25

## SHIPPING INFORMATION

Dimensions of packed oven	
Height	655mm
Depth	1040mm
Width	1380mm
Weight (1	120+15)kg

Packaged stand dimensions:

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

#### **FEEDING AND POWER**

Type of equipment

Thermic power max	9,9kW
Therm. power reduced	3kW
Gas power: NATURAL G	AS or LPG
*Hour consumption max	(
Natural gas G20	1,05m³/h
Natural gas G25	1,22m³/h
Natural gas G25.1	1,22m³/h
Natural gas G25.3	1,191m³/h
LPG G30	0,78kg/h
LPG G31	0,77kg/h
Standard electric power	
A.C. V230 1	N
Frequency	50/60Hz
Electric power	0,4kW

Connecting cable for each chamber type: 3x1,5mm<sup>2</sup> H07RN-F

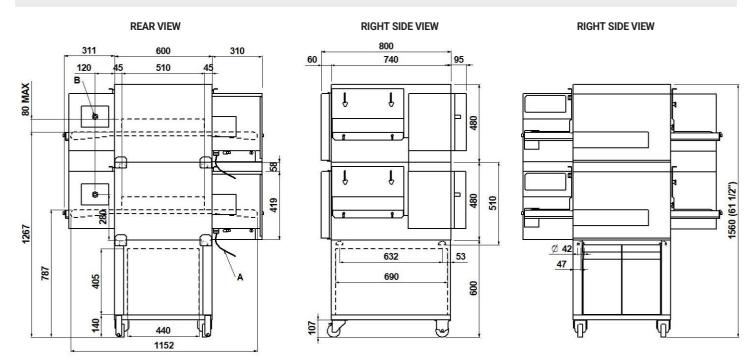
A3-B23





# 2 baking chambers

(assembled with stand height 600mm)



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

Α
Electrical cable
length 4 meters

Cone-shaped male gas manifold 1/2" GAS

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External height	1560mm
External depth.	897mm
External width.	1234mm
Weight (excl.stand)	222kg

### **TOTAL BAKING CAPACITY**

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

### **SHIPPING INFORMATION**

Packed oven (each packed deck)		
Height	2x655mm	
Depth	1040mm	
Width	1380mm	
Weight	(240+30)kg	

Packaged stand dimensions:

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

# FEEDING AND POWER

Type of equipment	A3-B23	
Thermic power max	19,8kW	
Therm. power reduced	6kW	
Gas power: NATURAL GA	S or LPG	
*Hour consumption max		
Natural gas G20	2,1m³/h	
Natural gas G25	2,44m <sup>3</sup> /h	
Natural gas G25.1	2,44m <sup>3</sup> /h	
Natural gas G25.3	2,382m <sup>3</sup> /h	
LPG G30	1,56kg/h	
LPG G31	1,54kg/h	
Standard electric power		
A.C. V230 1N		
Frequency	50/60Hz	
Electric power 0,8kV		
Connecting cable for each chamber		

type: H07RN-F 3x1,5mm<sup>2</sup>

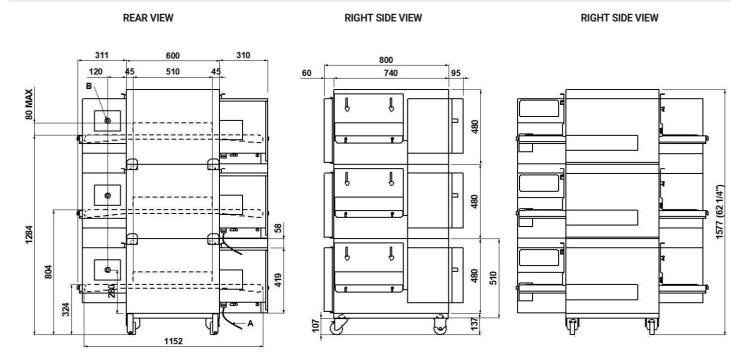
\* This value is subject to variation according to the way in which the equipment is used NOTE: MORETTI FORNI S.P.A. reserves the right to modify the characteristics of the products illustrated in this publication without prior notice





### 3 baking chambers

(assembled with stand height 137mm)



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

Α	В
Electrical cable	Cone-shaped male gas manifold
length 4 meters	1/2" GAS

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# External height 1577mm External depth. 897mm

External width. 1234mm
Weight (excl.stand) 333kg

#### **TOTAL BAKING CAPACITY**

\*N° Pizzas /hour Pizzas diameter 330mm N°75

#### **SHIPPING INFORMATION**

Packed oven (each packed deck)
Height 3x655mm
Depth 1040mm
Width 1380mm

Weight (360+45)kg

Packaged stand dimensions:

Height 200mm Depth 630mm Width 800mm

Weight (15+3)kg

## **FEEDING AND POWER**

Type of equipment A3-B23
Thermic power max 29,7kW
Therm. power reduced 9kW
Gas power: NATURAL GAS or LPG

\*Hour consumption max

Natural gas G20  $3,15m^3/h$ Natural gas G25  $3,66m^3/h$ 

Natural gas G25.1 3,66m<sup>3</sup>/h Natural gas G25.3 3,573m<sup>3</sup>/h

LPG G30 2,34kg/h LPG G31 2,31kg/h

Standard electric power

A.C. V230 1N

Frequency 50/60Hz
Electric power 1,2kW
Connecting cable for each chamber

type:

H07RN-F 3x1,5mm<sup>2</sup>