



S125E

Modular electric oven for bakery

COMPOSITION WITH 2 BAKING CHAMBERS
INTERNAL HEIGHT 30cm



OPTIONS AND ACCESSORIES

- Leavening prover on wheels, height 800mm
- Leavening prover on wheels, height 600mm
- Support with wheels, height 600mm
- Support with wheels, height 800mm
- Steamer for baking chamber
- Refractory brick cooking surface
- Additional tray holder guides for compartment and support
- Motor for hood vapours extraction 500 m³/h
- Lateral tool-holder for compartment

EXTERNAL CONSTRUCTION

- Structure made in folded stainless steel
- Side panels in pre-painted sheet metal
- Channel hood
- Front vapour collection hood in stainless steel sheet with tempered silk-screen printed glass logo
- Steam duct in stainless steel plate
- Stainless steel door with bottom hinge and spring balance, tempered glass element
- Door handle in stainless steel

INTERNAL CONSTRUCTION

- Cooking surface in buckle plate
- Aluminated steel top and side structure
- Dual halogen lighting
- Rock wool heat insulation

FUNCTIONING

- Heated by highly performing armoured heating elements
- Temperature management using P.I.D. (Proportional Integrative Derivative) permit the automatic energy regulation to the quantity of the baked product ADAPTIVE-POWER® TECHNOLOGY
- Separated temperature management of ceiling and floor DUAL-TEMP® TECHNOLOGY
- Separated power management of ceiling and floor ECO-SMART BAKING® TECHNOLOGY
- Automatic cleaning program for carbonization
- Maximum temperature reached 270°C
- Continuous temperatures monitoring in cooking chamber by 2 thermocouples
- Vapour ducting using manual butterfly valve

STANDARD EQUIPMENT

- Color multilanguage display TFT 5"
- 100 customized programs
- ECO-STAND BY® TECHNOLOGY for break
- POWER-BOOSTER® TECHNOLOGY for workload peaks
- HALF-LOAD® TECHNOLOGY for partial load
- Customized Hotkey with recurring control
- Self-diagnosis with error message display
- Independent double cooking Timer
- Weekly Timer with the possibility to program two lightings and two power off every day
- Independent security device of maximum temperature
- USB slot for data reading/input DATA-FEED® SYSTEM



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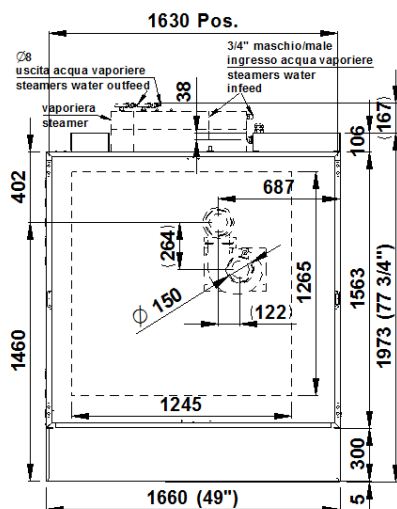


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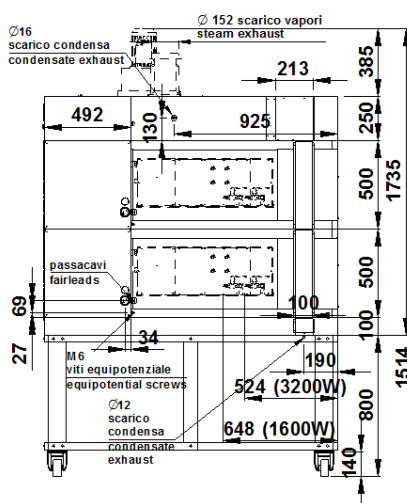
2 baking chambers height 30cm

(assembled with support height 800mm)

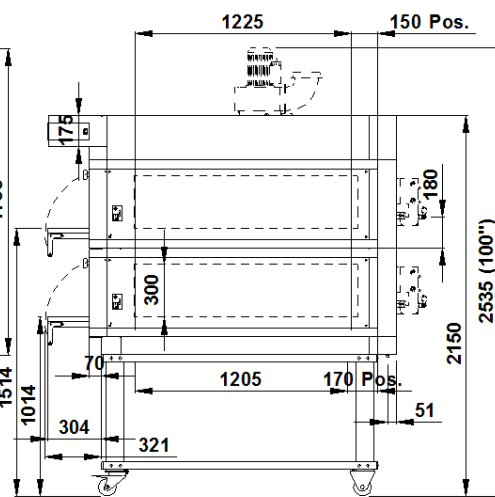
TOP VIEW



REAR VIEW



RIGHT SIDE VIEW



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

SPECIFICATIONS

The appliance comprises two independent cooking elements and an optional leavening compartment or support. The oven cooking surface is in buckle plate that provides perfectly even heat distribution over the whole surface, making this oven particular suitable to cook bakery. Temperature adjustment is electronic, with independent control of the ceiling and floor heating elements. The oven door is hinged at the bottom, with a tempered glass window to check the state of the product while it is cooking. The support comprises a painted metal structure, whereas the leavening compartment has a stainless steel structure and is fitted with a heating thermostat. The leavening compartment can reach a maximum temperature of 65°C, whereas the maximum temperature of the baking chamber is 270°C

All the data provided below refer to the configuration with 2 baking chambers

DIMENSIONS

| | |
|-----------------|-----------------|
| External height | 1350mm |
| External depth | 1973mm |
| External width | 1660mm |
| Weight | 661kg |
| Baking surface | 3m ² |

SHIPPING INFORMATION

| | |
|------------------------|------------|
| Packed in wooden crate | |
| Height | 1500mm |
| Depth | 2173mm |
| Width | 1870mm |
| Weight | (661+60)kg |

FEEDING AND POWER

| | |
|-----------------------------------|---------|
| Standard feeding | |
| A.C. V400 3N | |
| Feeding on request | |
| A.C. V230 3 | |
| Frequency | 50/60Hz |
| Max power | 34,6kW |
| Average power cons | 10,2kWh |
| Connecting cable for each chamber | |
| type H07RN-F | |
| 5x6mm ² (V400 3N) | |
| 4x10mm ² (V230 3) | |
| Power supply (optional prover) | |
| A.C. V230 1N 50/60 Hz | |
| Max power | 1,5kW |
| Average power cons | 0,8kWh |
| Conn. Cable type | H07RN-F |
| 3x1,5mm ² | |

TOTAL BAKING CAPACITY

Tray (600x400)mm

| | |
|--|------------|
| When combined with leavening compartment or support: | |
| Max height | 2400mm |
| Max weight | (826+70)kg |

* 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