

DATA SHEET

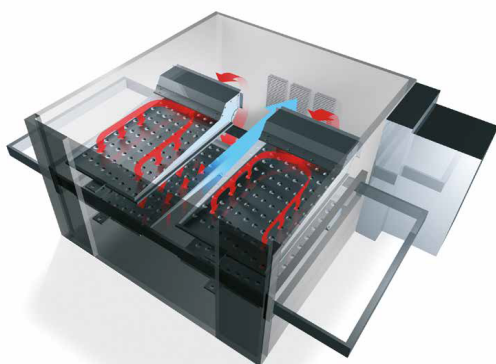
Zanolli Synthesis 06/40E-2 Double Deck 16 Inch Electric Impingement Conveyor Oven

2SV4411C-2



Build

- Built entirely in stainless steel
- Removable front chamber panel for easy cleaning and access
- In built cooling system for all external parts ensures oven is cool to touch and work with.
- Heavy duty construction with reliable and durable components.
- Stackable up to 3 units.
- Optional Heavy duty stand with omnidirectional wheels and brakes



Impingement technology

- Maximum silence of the mesh conveyor system and ventilation motors.
- Latest advancements in air impingement technology allow for rapid heating & cooking of all foods consistently at all times.
- The piercing jets of hot turbulent air encompass every part of the oven delivering exceptional results every time.

Controls

Temperature:

- BRP (power regulation) system reaches working temperature in 20 minutes
- Balanced temperature detection system managed via dual oven probes..
- Maximum cooking temperature up to 320 °C
- Independent adjustment of the top and bottom power from 50% to 100%.

Advanced control board automatically manages:

- Temperature and power consumption in peak and off peak times contributing to significant savings.
- The cooking intensity ensuring highest performance at the lowest temperatures

Customizable and Programmable up to:

- 10 Programmes with unique control over the below parameters:

A = setting temperature
B = top power (%)
C = cooking timer
D = bottom power (%)
E = program name and n°

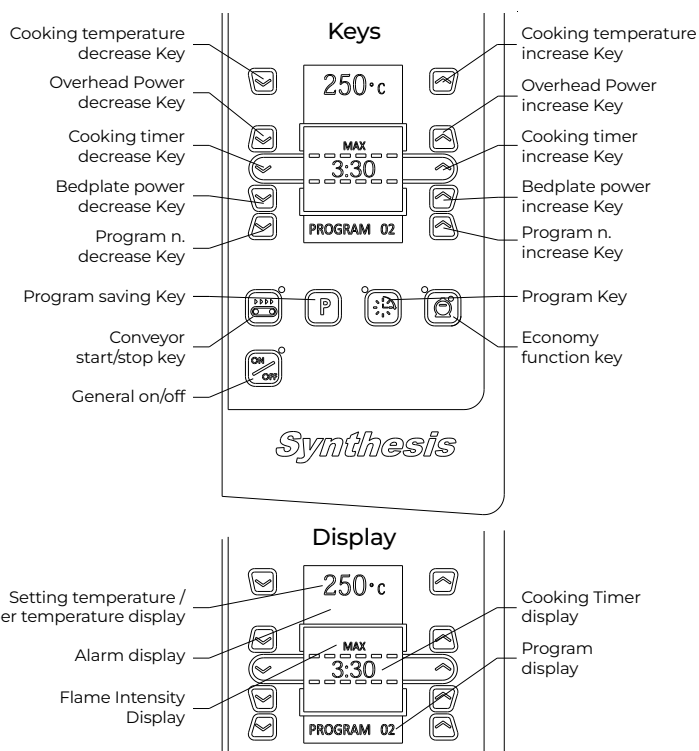
- 2 auto start ups per day with your selected program

Conveyor:

- Adjustable speed conveyor belt all the way to a complete halt. The dashes on the display move top to bottom simulating its movement

Economy function allows:

- The Economy function enables the oven to maintain a lower temperature when not in active use compared to when it's in operation. This feature conserves energy, leading to cost savings. Additionally, it controls the movement of the wire mesh conveyor, serving a dual purpose beyond just temperature management.



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Technical specifications

External Size

External Width	1310mm
External Depth	1000mm
External Height	800mm

Cooking Chamber size

Internal Width	580mm
Internal Depth	400mm
Internal Height	95mm

Conveyor Belt Size

Conveyor Width	1070mm
Conveyor Depth	400mm

Weight

Net weight	105 kg x 2
package weight	*

Connection requirements electric

Total electrical power	7.9 kw x 2
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Electrical Supply Current (per oven)

Voltage	415V or 240V upon request
Current at 380-415 V 3N~	13 A

Cable and Lead

Plug Supplied	No
Cable Length	2m
Wire section	4/10 mm ²
Electrical connection	Plugless 5 lead cable

Recommended Clearances

Minimum clearance	Left	Rear	Right
Standard	200mm	200mm	200mm

Operating Environment

Temperature	0 - 40 °c
Maximum humidity	95% without condensation
Noise	< 70 decibels

Operation

Conveyor Belt speed	1:45 - 30 min / Halt
Maximum Temperature	320°C

Warranty

2 Year Warranty	2 years parts and labour
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**Subject to a preventitive maintenance plan*

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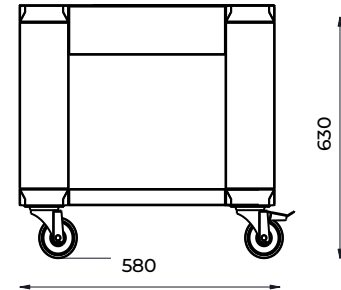
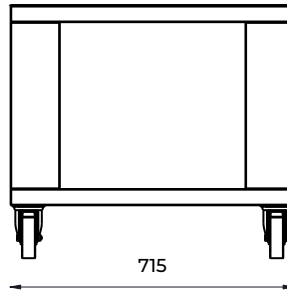
Options

☐	Micromesh belt - 6mm
SKU	--

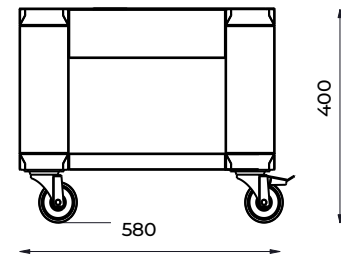
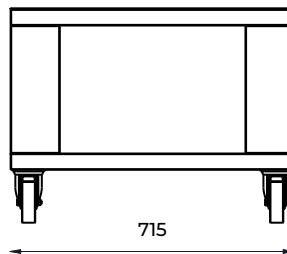
☐	Right to left Belt configuration
SKU	--

☐	High speed conveyor belt gearbox
SKU	--

☐	Stand suited for Single/Double deck configuration
SKU	OSV2A13
Size	715 x 580 x 630
Weight	28.5kg



☐	Stand suited for triple deck configuration
SKU	OSV2A16
Size	715 x 580 x 400
Weight	23kg

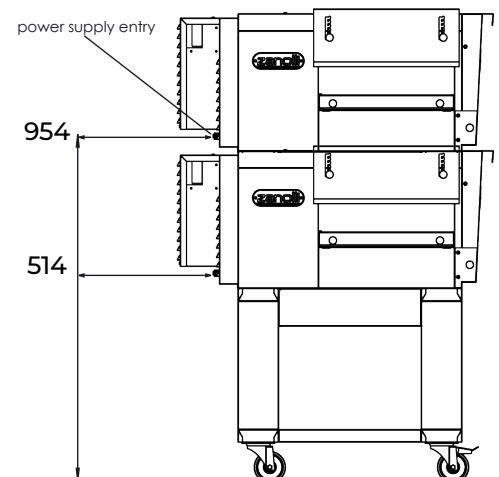
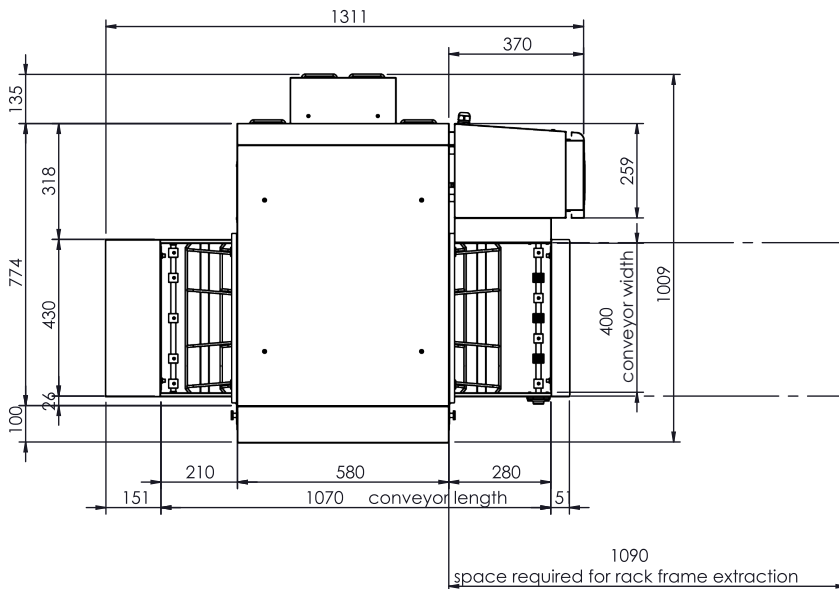
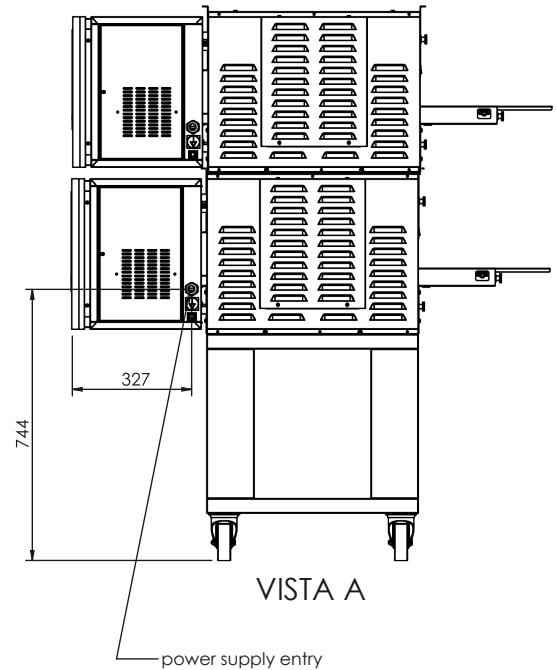
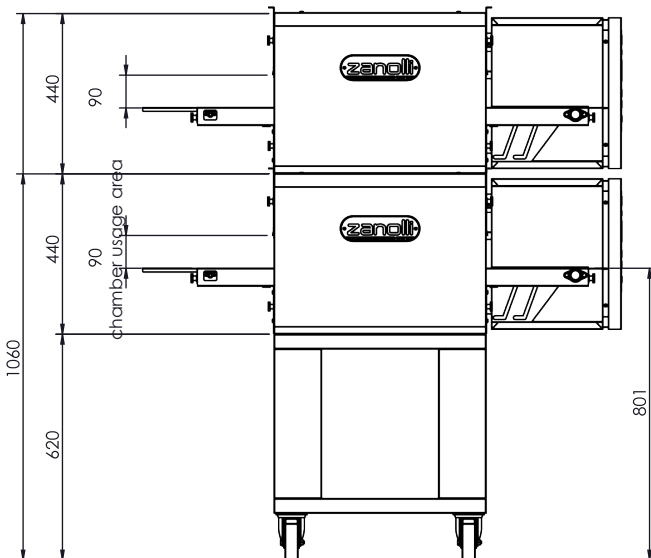
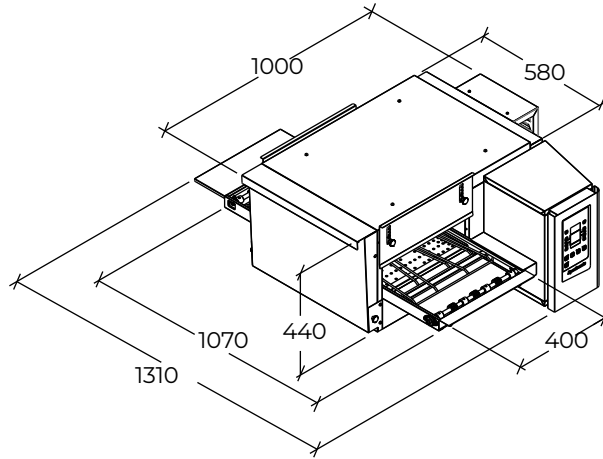
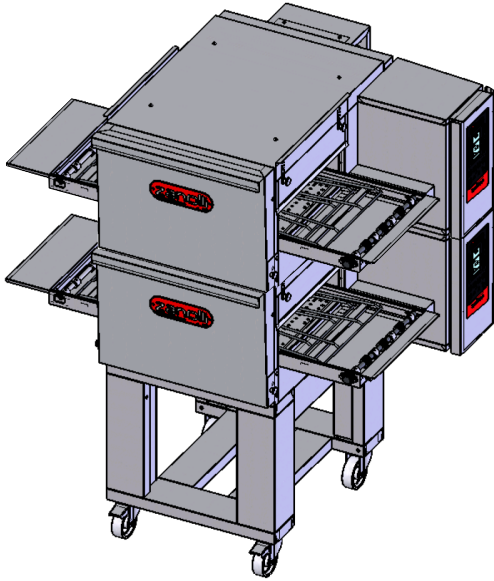


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