## Alpha Electric Deck Oven with

**Rotating Cooking Plate** 

#### **SPECIFICATIONS**

Model: AO110/1TS - AO140/1TS





## **Unique Features**

- ROTATING COOKING PLATE Single chamber electric oven with rotating cooking plate. Two programmable directions and two-speed options for uniform, perfect baking results.
- FITS THROUGH STANDARD DOORWAYS Specifically designed to pass through standard doorways.
- FLEXIBILITY, EFFICIENCY & CONTROL Advanced scheduling for the week, month or year. Reduce energy consumption with Eco program. Manage consumption with real-time warnings.
- PULSE TECHNOLOGY Cuppone designed their ovens to execute the perfect bake for each style of pizza. Each style requires its own specific settings. Top and Bottom temperature controls allows you to accomplish baking consistency.
- QUALITY DESIGN DEDICATED TO BAKING Newgeneration LED lights. New glass pane allows enhanced visual control over the baking process. Stainless steel construction, evaporated rock wool insulation, cooking fans, adjustable steam vents, pyrolysis function, and cordierite stone cooking surface.



Single chamber oven with rotating bottom:

- stainless steel chamber;
- chamber height 18 cm | 7.1 in.



Maximum operating temperature:

■ 450°C | 842°F



#### Cooking surface:

- diameters available according to the model (diameter 110 cm | 43.3 in. and diameter 140 cm | 55.1 in.);
- in cordierite stone (standard version)
- other baking stone options available \*



Cooking steam vent: manually adjustable opening/closing



Stainless steel construction



Electrical panel cooling fans (x2)



Removable applied front finish



Cooking chamber double lighting: 12V with LED lamps



**Insulation: rock mineral wool** (average thickness 12 cm | 4.7 in)



#### Door:

- upward opening assisted by compression spring;
- single panoramic glass;
- removable heat protection tempered glass;
- compact sizes;
  - aluminium glass seals;
  - seal between door and chamber in stainless steel braiding.



**Safety thermostat**: switches off the oven if the maximum temperature is exceeded



**Electromechanical emergency control system** (used in the event of an electronics failure)



**Possible oven rotation** to allow transit through minimum spaces of 80 cm | 31.5 in

(Enhanced Heating Elements - Optional)

\* Sanded Stone Option - Irregular surface for better bottom finish; Recommended for over 330°C (626°F); Reduced risk of burning the products. Napoli Stone Option - Irregular surface for better bottom finish; Recommended for over 360°C (680°F); Suitable for pizza Napoletena; Only available with the enhanced version.





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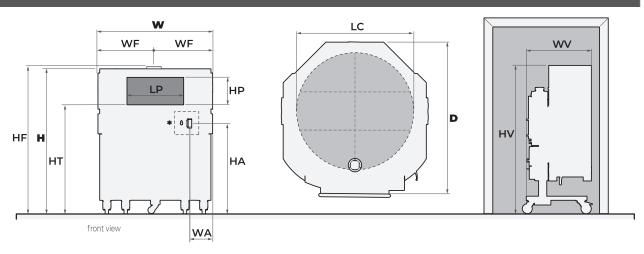


### Oven Dimensions | Capacity | Productivity | Power Required

## PRODUCTIVITY

	PIZZAS	OCC PIZZA BAKING CAPACITY	HOURLY PRODUCTIVITY		
AO110	300 mm   11.8 in	8	80		
	350 mm   13.8 in	7	60		
	500 mm   19.7 in	3	25		
	baking tray 400x600 mm   16x24 in	2	12		
A0140	300 mm   11.8 in	14	140		
	350 mm   13.8 in	10	110		
	500 mm   19.7 in	5	35		
	baking tray 400x600 mm   16x24 in	4	24		

#### **TECHNICAL DATA**



	EXTERNAL DIMENSIONS		WEIGHT	DOOR DIMENSIONS		COOKING CHAMBER DIMENSIONS	CONNECTOR POSITION		SMOKE FLUE POSITION		OVEN DIMENSIONS IN THE CLOSED POSITION			
	Н	W	D		HP	LP	HT	LC	HA	WA	WF	HF	HV	WV
A0110		1388 mm 54.7 in.	1425 mm 56.1 in	520 kg 1146 lbs		621 mm 24.4 in	1380 mm 54.3 in	ø 1100 mm ø 42.9 in.	1065 mm 41.9 in		I	1715 mm 67.5 in	1807 mm 71.2 in	
A0140		1688 mm 66.4 in	1729 mm 68.1 in	629.5 kg 1388 lbs		621 mm 24.4 in	1380 mm 54.3 in	ø 1400 mm ø 55.1 in.	1065 mm 41.9 in		I	1715 mm 67.5 in	1961 mm 77.2 in	789 mm 31.1 in

#### **ELECTRICAL DATA**

OVEN MODEL	POWER SUPPLY (V)	POWER (kW)	AVERAGE CONSUMPTION (kWh)	ABSORPTION (A)	CABLE TYPE (Nxmm²)	
A0110/1TSG6-CP	3x208V	16.2	9.7	45.0	4XAWG7	
AO110/1TSG6P-CP	3x208V	17.4	10.4	48.3	4XAWG7	
A0140/1TSG6-CP	3x208V	19.9	11.9	55.2	4XAWG7	
AO140/1TSG6P-CP	3x208V	23	13.8	63.8	4XAWG5	

The type of cable/wire to connect the oven to the power supply must comply with the manufacturer's specifications and local regulations.

REV 07/25



