8.84 E



Rotating rack oven - Electric

Performances

- Rack oven for 800 x 800 mm, 700x900 mm, 1000x600 or 2x 460x660 tray size
- 180 baguettes of 250 g on 18 levels
- 190 baguettes of 250 g on 19 levels

Accessories

- Rack features: see rack data sheet
- Baking tray

The advantages

- Fitted with «soft flow» technology for gentle and effective ventilation
- Ideal for baking bread and pastry products
- Enhanced productivity
- Increased baking capacity for limited floor space
- Unrivalled ergonomics and hygiene
- New stainless steel and glass design
- Safety audited by an independent organisation: APAVE

Use

8.84 E is an electric rotating rack oven for bakers, pastry chefs and caterers.

Operating principle

The latest Bongard technological breakthrough, the $8.84~\rm was$ designed with state-of-the-art product development software.

The "soft flow" technology and the possibility to reinforce steam production offer all the features needed for modern baking in bakeries, pastry shops and catering operations. The 8.84 oven guaranties a high quality of baking for a large range of products.

Construction

• Front -polished stainless steel

- -tool holder
- -blade holder
- -control panel protection bumper
- -circuit breaker

Baking chamber

- -Stainless steel
- baking floor with 45° angle rims
- -adjustable air flow louvers
- -air flow managed by "soft flow" technology
- -halogen lighting
- -driven by gear motor with torque reducer

• Heating element

-high performance S/S electric heating elements

• Access ramp

-retractable access ramp for a perfect and durable door tightness

<u>Door</u>

- -150 mm depth with double anchoring
- -door seals on 4 sides
- -over-dimensioned hinges
- -removable ventilated double-glazing for an easy cleaning
- -ergonomic handle on door width in order to avoid any impact on the oven front

Steam generator

- -steam generator composed of structured gutters in cast-iron
- -ESG modules in structured micro-wrought iron (optional)
- -multi-level injection pipe

Steam vent

- -2 electric steam dampers
- -programmable steam evacuation

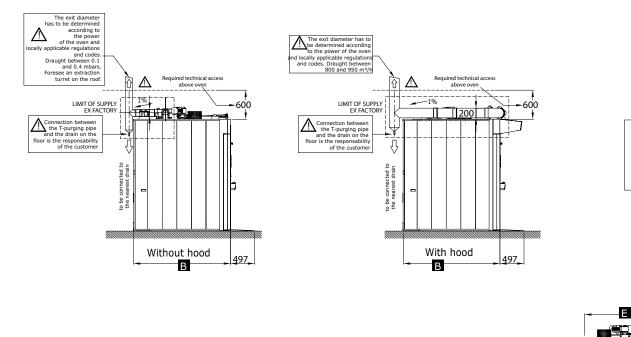
Insulation

- Performant insulation by crossed rock wool panel

Model	France	Export			
Drive system					
Mechanical rack lifting system	•	•			
Turntable					
Door handle and control panel					
Left	•	•			
Right					
Controls					
Electronic controls Opticom	•	•			
Computerized controls Intuitiv	€	€			
Electromechanical controls Ergocom					
Headband - Hood - Exhaust fan					
Headband	=	•			
Hood with exhaust fan	€	€			
Additional options					
Pulsed steam injection	•	•			
Reinforced steam generator	*	*			
Double reinforced steam generator	*	*			
Brass water solenoid valve	=	•			
Water filter to prevent scale deposits	€	€			
Pressure reducing valve kit	•	•			
Base 12 mm	€	€			
Stainless steel exterior panels	€	€			
Electrical supply					
3N~400V	•	•			

Power features			
Electric power			
Total connecting power	(A)	125	
Exhaust fan connecting power	(kW)	0,18	
Heating power	(kW)	69	
Average gradient of temperature rise	°C/min	8-10	
Maximum baking temperature of the oven	°C	280	

Rotating rack oven 8.84 E

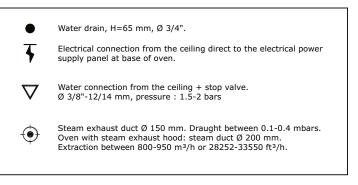


With hood

_	Dimensional	features		
Oven	dimensions			
A	Depth with hood	(mm)	2520	
A'	Depth with headband	(mm)	2080	
В	Depth on the floor	(mm)	2080	
С	Depth (door opened)	(mm)	3100	
E	Width on the floor	(mm)	1640	
F	Total height, overall	(mm)	2600	
G	Total height, oven front	(mm)	2300	
	Floor area	(m²)	3,41	
	Total weight	(kg)	1550	
Baking chamber				
	Maximum rack height	(mm)	1900	
	Maximum rack width	(mm)	880	
	Maximum rotation Ø	(mm)	1320	
	Total acceptable payload	(kg)	350	
Space required to access building site				
	Minimum door clearance	(mm)	930	

150

Without hood



G

E

• • • Important note:

Required technical access (electric battery or heat exchanger): 600 mm