



REVENT 724 /E/

Double Rack Oven

Max tray size:
1 double rack 750x1000 mm/
2 single racks 457x762 mm



FEATURES

Baking quality

- Bakes everything without adjustments.
- The TCC (Total Convection Control) system ensuring:
 - Even bake
 - Perfectly even coloured products
 - Minimized weight loss
 - Maximized bread volume
- The HVS (High Volume Steam) system ensuring:
 - Excellent texture
 - Excellent crust

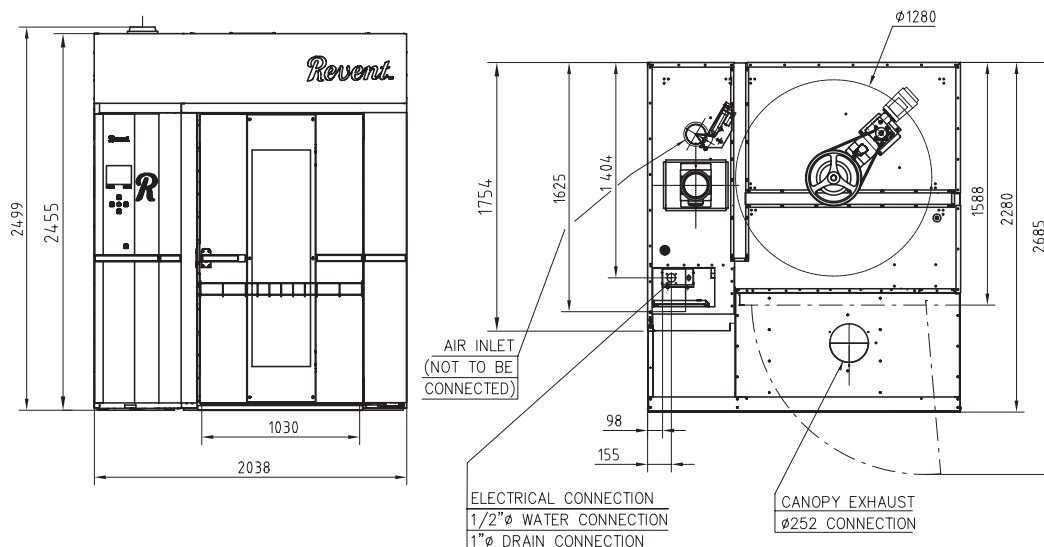
Total Cost of Ownership

- Perfect bake without rejects.
- Industry leading availability and output for 24/7 production.
- Most flexible choice for a diversified bakery assortment.
- Simple handling with self-instructive GIAC control panel.
- Bakes up to four different products at once with our multiple-alarm system.
- Renowned durability with the longest life expectancy on the market.

- World leading energy efficiency, through
 - LID™ technology and minimized heat bridges.
 - Energy save mode.
- Minimized service cost.
- Fast assembly through Revent's unique wedge system.
- Quick and easy installation. Baking within one day.



In Bread We Trust



REVENT RACK OVEN 724 EL



701682

Specifications

Maximum Heat Capacity	74.8 kW
Temperature range	50°-300°C
Total shipping weight	1665 kg*
Minimum intake opening	875 x 1760 mm (standard 3-section + steam box delivery)
Minimum intake opening	1760 x 2510 mm (optional one-piece shipment)
Minimum section tilt up height:	2700 mm (with motor)
Swing Diameter	1280 mm
Max load for rack lift and platform	400 kg
Steam Generation	8,5 l/ 20 sec at 250°C
Tubular electrical heaters	Stainless steel
Manufacturing material	Stainless steel
Steam and damper control	Automatic
Door	Double glass

*Final shipping weights will depend on the final order specifications. Continuous product development is a Revent policy. Therefore, we reserve the right to change specifications and/or design without prior notice. Pictures or drawings may include product options.

Utility requirements

Electrical	
Standard	3PH400-230V+125A
Optional	3PH220-230V+200A 3PH415-240V+125A
Contact factory for other power options.	
Water and Drain	
Water Supply	½" ø 35-45 PSI, cold
Drain	32 mm
Water quality/	
Chemical analysis	Revent Int. requirement
Magnesium, Mg	<30 mg/ml
Calcium, Ca	20 - 100 mg/l
Hardness	4,0 - 7,0 dH
pH at 20°C	7,5 - 8,5 pH
Alkalinity	>60 m/l
Chlorides	<10 mg/l
Conductivity, mS/m	200 - 800 mS/cm
Ventilation	
Over Pressure Duct	Through door to canopy
Oven Damper Exhaust	Through door to canopy
Canopy Vent	252 mm connection. Customer to provide duct and ventilator fan per local code.
Canopy Port	ø 252 mm
Required Canopy Evacuation	2500 m3/h

Installation requirements

The oven must be installed on a levelled non-combustible surface. The oven may be installed flush against a wall. Only the front and top need to be left open for access. The space on top of the oven must be well ventilated and the temperature must not exceed 50°C. This is to avoid damage to electric components.

Options

- Rotation: A-lift, ,B-lift, C-lift, D-lift, platform
- Canopy 600
- 1 or 2 speed fan, available in 3-phase voltages.
- Additional energy saving insulation
- GIAC extended
- No drain function. Eliminates the need for oven drain.
- Guard on top (is included in CE version).
- Steam trap (avoids steam from oven drain in heat section)
- Pass-through
- Left hinged door
- F-lift with core temperature sensor
- Non-CE version

Revent is 9001 certified.

Revent sales representative:



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