

REVENT ONE39/S/E

Max tray size: 8 trays 457x662 mm

Round Mini Oven



Baking quality

- Bakes everything without adjustments.
- New revolutionizing RTCC (Round Total Convection Control) system ensuring:
 - Minimized weight loss
 - Even bake
 - Perfectly even coloured products
 - Maximized bread volume
- New light weight RHVS (Round High Volume Steam) system easy to clean and ensuring:
 - Excellent texture
 - Excellent crust

Total Cost of Ownership

- · Perfect bake without rejects.
- Reduced equipment footprint opens up new possibilities for small spaces.
- The oven is designed for 24/7 production based on the experience from our earlier 700 series.
- Most flexible choice for a diversified bakery assortment.
- Simple handling with self-instructive and angled GIAC touch control panel.
- Sliding door easy to handle and reducing risk for burn injuries.
- Multiple-alarm system allowing for up to four different products to be baked at once.

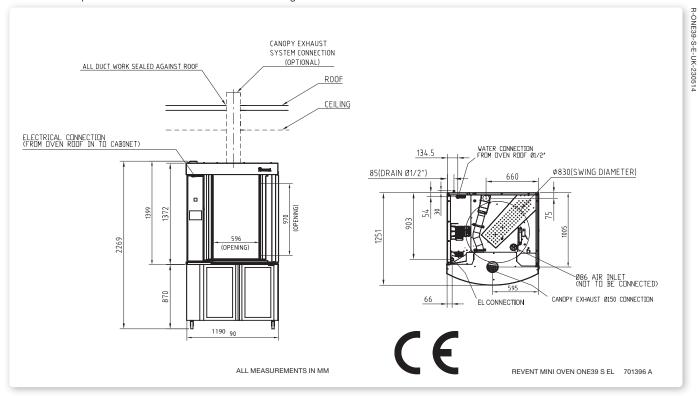
- World leading energy efficiency through:
 - Round baking chamber minimizing heated air volume
 - New patented Revent Heat Exchanger and modulating burner with high efficiency according to DIN 8766
 - Energy save mode
- New High Tech Insulation
- Minimized service cost.
- Oven designed in sections ensuring fast installation and access through standard dimensioned doorways. Baking within a couple of hours.

Sanitary

- Stainless steel.
- Non corrosive steam system.



This is an example. For installation use the installation drawing and manual.



Specifications

Minimum section tilt up height and recommended

service height: 2500 mm Swing Diameter 830 mm Max load of rack 50 kg

Steam Generation 1,3 l/20 sec at 250°C

Tubular electrical heaters Stainless steel
Manufacturing material Steam and damper control
Door Stainless steel
Automatic
Triple glass

Utility requirements

 Electrical

 Standard
 3PH400-230V+35A

 Optional
 3PH220-230V+50A

 3PH415-240V+35A

Contact factory for other power options.

Water and Drain

Water Supply ½" ø 35-45 PSI, cold Drain R1/2"

ain R1/a

Water quality/ Chemical analysis Revent Int. requirement Magnesium, Mg <30 mg/ml Calcium, Ca 20 - 100 mg/l 4,0 - 7,0 dH Hardness pH at 20°C 7,5 - 8,5 pH Alkalinity >60 m/l Chlorides <10 mg/l Conductivity 200 - 800 μS/cm

Ventilation

Over Pressure Duct Through door to canopy
Oven Damper Exhaust Overpressure is directed from

the flue outlet to the back of the

canopy.

Canopy vent 150 mm connection.

Customer to provide duct and ventilator fan per local

code.
Canopy Port ø 150 mm

Required Canopy

Evacuation 600 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

- Stand base high, H=870 mm, W=1190 mm
- Stand base low, H=560 mm, W=1190 mm
- Prover Retarder base*, H=870 mm, W=1190 mm
- Oven can be splitted in sections for access through an opening of 900 x 1400 mm. Assistance from factory required.
- *) Se separate information on the Revent proving and freezing technology.

Revent is 9001 certified.

Revent sales representive:



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^{*}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.