- Cnergy ENERGY STA

REVENT ONE39/S/G/^{Max pan size:} Round Mini Gas Oven

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Introducing ONESeries®

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R FEATURES

Baking quality

- > Bakes everything without adjustments.
- > New revolutionizing RTCC (Round Total
 - Convection Control) system ensuring:
 - Minimized weight loss
 - Even bake
 - Perfectly even coloured productsMaximized 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.
- Easy to use 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 (89,5%) according to DIN 8766
 - Energy save mode
- New High Tech Insulation
- > Minimized service cost.
- > The oven is manufactured in sections, making it easy to install and move through standard door openings. You will be "up and baking" the same day.

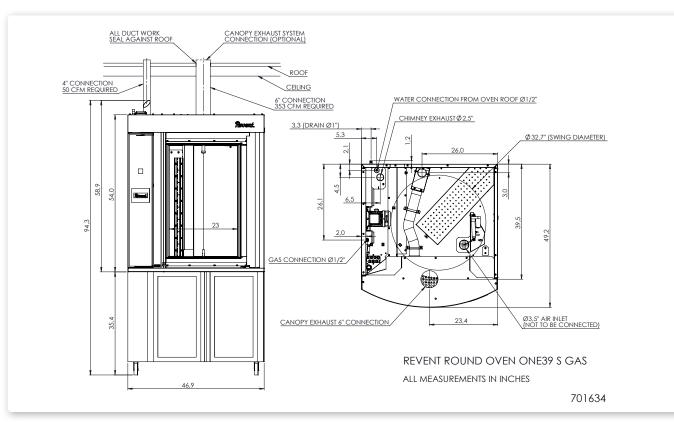
Sanitary

Stainless steel. Non corrosive steam system.

Options

- > Stand base
- > Proofer base
- > Proofer/Retarder base See separate information on the Revent proofing and freezing technology.





Specifications

Maximum Heat Capacity	85,000 btuh
Temperature range	95-572°F
Weight	660 lbs
Total shipping weight	880 lbs*
Standard shipping	Ships assembled in
	one piece, crated.
Minimum intake opening	52"x57"
assembled oven	
Minimum intake opening	34"x48"
in 2 sections	
Height with proofer base	93.2"
Height with Stand L	93.2"
Height with Stand S	71.9"
Swing diameter	35.2"
Pan spacing	4"
Steam Generation	0.26 gals/20 sec at
	482°F

*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.

Revent sales representive:

Utility requirements

Drain

ounty requirements	
Electrical (oven)	
Standard	3PH208-220V+N 9A
Optional	3PH440-480V 6A
	+1PH/120V/60 Hz 15A
Electrical (with proofer or proofer/retarder)	
Standard	3PH208-220V+N 15A
Optional	3PH440-480V 10A
	+1PH/120V/60 Hz 15A
Contact factory for oth Gas	er power options
Natural Gas	85,000 btuh @ 7-14" w.c
and	34" drop to 1/2" NPT
Liquid propane	
Water and Drain	
Water Supply	1⁄2" NPT ø 35-45 PSI, cold
Drain	1⁄2" NPT
Water quality	pH 7-8.5
	Hardness 4-7 gr/gals.
	Acceptable range for
	chloride concentration
	0-50 ppm
Water and Drain optional proofer, proofer/retarder	
Water Supply	1/4"NPT ø 35-45 PSI, cold

1/4"NPT ø 35-45 PSI, cold 1.3" externally threaded

Ventilation

Direct Venting:

Combustion flue: 4" connection. Draft diverter included. Ducting and fan to be provided by customer per local and state codes. Draft of 50 cfm is required (-0.3" to -0.11" w.c.) Canopy vent: 6" connection, 353 cfm evacuation. Ducting and fan to be provided by customer.

Venting via external exhaust hood: Oven installed under an exhaust hood designed to vent by products of combustion and steam and vapor from the oven. Type of products baked and local code dictates if the exhaust hood should be a Type II (normal baking) or Type I (grease laden vapor) exhaust hood. Exhaust hood must be interlocked with oven.

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 ventlated and the temperature must not exceed 120°F. This is to avoid damage to electric components.

Revent

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