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.
• Renowned durability with the longest life expectancy on the market.

FEATuRES
Baking quality
• World leading energy efficiency.
• Revent cross-line heat exchanger
• Energy save mode.
• Minimized service cost.
• Fast assembly through Revent’s unique wedge system. Quick and easy installation.

Max pan size: Up to 4 single racks (18”x26”), 2 double racks (18”x26”), 3 single racks (800x600 mm). Available in gas/oil heated models.
Specifications
Maximum Heat Capacity 556,319 btuh
Temperature range 95-572°F
Total shipping weight 5950 lbs*
Minimum intake opening 49.2" x 85.5" (standard 3-section + steam box delivery)
Minimum intake opening 93"x102.4"(optional one-piece shipment)
Minimum section tilt up height: 137.8" (without motor)
Swing Diameter 76.8"
Max load of platform 1764 lbs
Steam Generation 2.9 gals/20 sec at 482°F

Utility requirements
Electrical
Standard 3PH208-220V+N 23A
Optional 3PH440-480V 12A
+1PH/120V/60 Hz 15A
5 wire 3PH power supplies required. The stated power consumption is FLA. Minimum fuse size is dictated by local code. Contact factory for other power options.

*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.

Gas
Natural Gas 556,319 btuh @ 7-14" w.c
and
Liquid propane 1" drop to 1" NPT

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 200 - 800 mS/cm

Ventilation
Combustion flue Directly from top of oven connect 10" tee and install barometric damper (included with oven). Above this damper install draft inducer (included with oven) into 10 "single wall combustion exhaust pipe. Run 10" type "B" vent from top of draft inducer and continue on through the roof.

The draft inducing fan included with the oven is not designed for more than (2) 45 degree elbows. Draft should be -0.12 to -0.24" w.c. Contact factory for assistance if installation site does requires venting with additional bends or horizontal runs.

Revent sales representative:

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