

REVENT 703/G/Max pan size: Up to 4 single racks (18"x26"), 2 Double racks (18"x26") Available in gas/oil heated models

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Multi Rack Gas Oven

R FEATURES

Baking quality

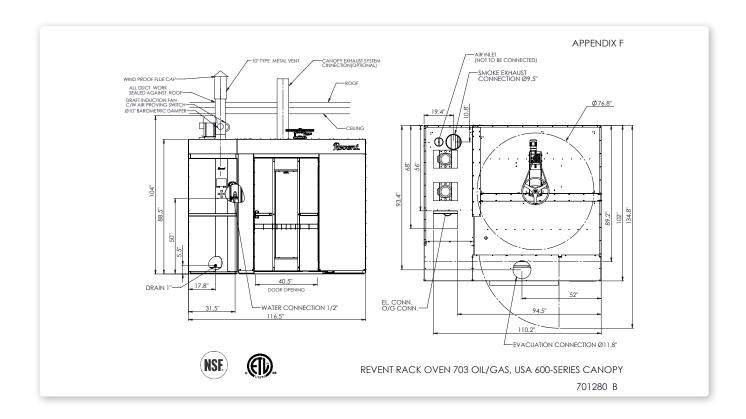
- > Bakes everything without adjustments.
- > The TCC (Total Convection Control) system ensuring:
 - Even bake
 - · Perfectly even coloured products
 - · Minimized weight loss
 - Maximized bread volume
- > The HVS (High Volume Steam) system ensuring:
 - · Excellent texture
 - · Excellent crust

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.
- > Renowned durability with the longest life expectancy on the market.
- > 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.

- > Platform for (3) 800x600 mm racks
- > Heavy Duty Steam system
- > GIAC extended PC software
- > Pass-through version
- > Core temp sensor kit. (Requires F-lift or platform)
- > Prison package
- > USDA package (Upgrade of steel to A304)





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) 93"x102.4"(optional

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

Contact factory for other power options

Gas

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

Liquid propane

Water and Drain

Water Supply ½"NPT ø 60-65 PSI cold Drain 1" NPT, optional connec-

tion to rear Water quality pH 7-8.5

Hardness 4-7 gr/gals. Acceptable range for chloride concentration 0-50 ppm

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.

Over Pressure Duct
Through door to canopy

Oven Damper Exhaust
Through door to canopy

Canopy vent

12" connection. Min 2355 cfm required. Customer to provide duct and ventilator fan per local code.

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 tempe-rature must not exceed 120°F. This is to avoid damage to electric components.

*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:



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