



REVENT 724/G/

Max pan size: 2 single racks (18"x26") or 1 double rack (18"x26" or 20"x30") Available in gas/oil heated models

Double 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

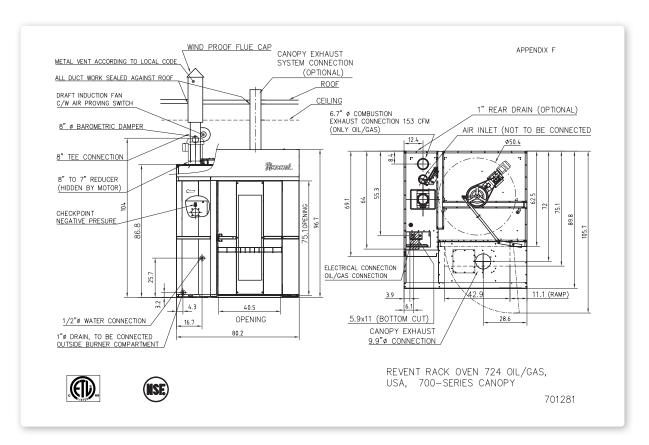
Total Cost of Ownership

- > 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.
- > 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, verified through accredited institute, through:
 - Revent cross-line heat exchanger
- Energy save mode.
- > Minimized service cost.
- > Fast assembly through Revent's unique wedge system. Quick and easy installation. Baking within a few hours.

Ontione

- > Rack lifts for most types of racks including
- A-lift, B-lift, Baxter lift, C-lift, D-lift, Lucks lift
- > Platform
- > Heavy Duty Steam system
- > Type 1 canopy
- > GIAC extended PC software
- > Pass-through version
- > Left hinged door.
- > Core temp sensor kit. (Requires F-lift or platform)
- > Prison package
- > USDA package (Upgrade of steel to A304)





Specifications

Maximum Heat Capacity 343,000 btuh Temperature range 95-572°F Total shipping weight 4200 lbs* 34.5"x69.3" Minimum intake opening (standard 3 section

+ steam box delivery) Minimum intake opening 69.3"x80.3"(optional one-piece shipment)

112.1" (without motor)

Minimum section tilt

up height:

Swing Diameter

Max load of racklift and

platform

Steam Generation

882 lbs 1.85 gals/20 sec at 482°F

50.39

Utility requirements Electrical

3PH208-220V+N 16A Standard Optional 3PH440-480V 8A +1PH/120V/60 Hz 15A

Contact factory for other power options

Gas

Natural Gas 343,000 btuh @ 7-14" w.c and 34" drop to 1/2" NPT

Liquid propane

Water and Drain

Water Supply 1/2"NPT ø 60-65 PSI cold Drain 1" NPT, optional connec-

> tion to rear pH 7-8.5

Water quality Hardness 4-7 gr/gals.

> Acceptable range for chloride concentration 0-50 ppm

Ventilation

Combustion flue

Directly from top of oven connect 8" tee and install barometric damper (included with oven). Above this damper install draft inducer (included with oven) into 8 "single wall combustion exhaust pipe. Run 8" 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

10" connection. Min 1472 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:



Revent Incorporated 100 Ethel Road West, Piscataway, New Jersey 08854 Phone (732) 777-9433, Fax (732) 777-1187 Toll Free 800-822-9642 E-mail info@revent.com, www.revent.com