# **OV210G1 ROTATING RACK OVEN**

**GAS SINGLE** 

# **FEATURES**

#### **CONSISTENT RESULTS**

Engineered to bake evenly by maintaining the right balance between air velocity and direction of airflow.

### **EASY-TO-USE CONTROL PANEL**

84-recipe setting storage Pulse airflow Fan delay feature Automatic damper

#### TYPE I AND TYPE II COMPLIANT HOOD

The Rotating Rack Oven is equipped with a filtered hood which complies with NFPA-96 for Type I or Type II installation.

#### **DURABLE CONSTRUCTION**

Oven is built to last for years with rugged unitized construction and 300 series stainless steel interior and exterior.

### **HEAVY DUTY RACK LIFT**

Lift includes high temperature bearings and a clutch rotating system designed to stop the rack in the event of a jam without harming the motor or losing rack alignment.

### **EASY INSTALLATION**

Built-in rollers and levelers for ease of installation.

#### SINGLE POINT VENT CONNECTION



Baxter offers the latest in baking technology: an automated digital control panel with precision oven atmosphere controls and a heavy duty lifter/rotator as a standard.

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# **OV210G1 GAS SPECIFICATIONS**

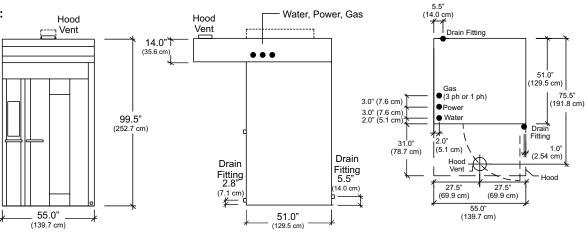
Highest Point on Oven: 105.0" (266.7 cm)

Minimum Ceiling Height for tilt up and Maintenance Access:

10 feet (3 m)

Shipping Weight Knock-Down: 3,400 lbs. (1542 kg)

Shipping Weight Assembled: 3,300 lbs. (1497 kg)



Side

### **UTILITIES**

**Gas Connect Point**: 3/4" pipe size. 175,000 BTU/HR (51.3 kj/sec)

Front

**Natural Gas Input Rate:** 5" to 10" w.c. (1.25 kPa to 2.50 kPa)

## **Optional Propane Gas Input Rate:**

12" to 14" w.c. (3.0 kPa to 3.5 kPa)

# Power (Two Supplies Required):

120/60/1/20 amp dedicated circuit

208-240/60/1 7 amps 208-240/60/3 4.4 amps 480/60/3 2.1 amps

**Hood Vent:** 8" diameter connection collar. Hood is fully welded with grease trough, drain cup and UL classified grease filters. Customer to supply duct and ventilator fan per local code. Consult local authorities to determine whether TYPE I (grease) or TYPE II (vapor) duct and ventilator fan will be required. Chamber vents are factory-ducted to this integral hood. Airflow proving switch is factory installed. 600 cfm (17m³/min) req'd. [0.4" w.c. (100 Pa) static pressure drop through hood.]

Suitable for connection to Type B vent between the hood provided and the fieldinstalled ventilator fan, except when products of baking are grease laden. Water Connect Point: 1/2" pipe size.
Cold water @ 45 psi (310 kPa) minimum @
3.0 GPM (.19 liters/sec.) flow rate.

**Drain Fitting:** Choose either rear or front drain and plug the drain connection that is not in use. Route to air-gap drain.

Rear drain: 3/4" NPTF Front drain: 3/8" NPTF

#### INSTALLATION

The purchaser is responsible for all installation costs and for providing: Disposal of packing materials; labor to unload oven upon arrival; installation mechanics; and all local service connections including electricity, vents, gas, water and drain per local code. A factory technician or factory authorized installation technician must supervise and approve any installation. All services must comply with federal, state and local codes

To reduce the risk of fire, the appliance is to be mounted on floors of non-combustible construction with non-combustible flooring and surface finish and with no combustible material against the underside thereof, or on non-combustible slabs or arches having no combustible material against the underside thereof. Such construction shall in all cases extend not less than 12 inches beyond the equipment on all sides.

**IMPORTANT:** Do not route utilities (wiring, plumbing, etc.) in or under the non-combustible floor beneath the oven.

Plan

# Minimum clearances to combustible construction:

0 inches from sides and back.10 feet minimum ceiling height.

Manufacturer reserves the right to make changes in sizes and specifications.

## **OPTIONS**

Kosher Kit Floor Extender Kit Prison Package

