



## 36" SECTIONAL RANGE Full-Width Charbroiler

Job \_\_\_\_\_  
Item# \_\_\_\_\_

### Platinum Series

#### Standard Features

- 36"-wide sectional range with full-width charbroiler available with a standard-oven base, convection-oven base, cabinet base, or as a modular unit (for mounting on countertop, refrigerated or freezer base)
- Six 16,000 BTU NAT (14,000 BTU LP) burners with three high/low control knobs
- Removable cast iron grates with adjustable front-to-back slope that flip over for either 1/8" or 1/4" grid width
- 600°F even surface temperature on high setting
- Stainless steel burner radiants
- 9-1/4" deep front rail
- Removable drippings tray
- Stainless steel front, sides, rear and exterior bottom
- Fully insulated lining and burner box
- 1-1/4" front gas manifold and 1" rear gas connection
- 5" high stainless steel flue riser
- Free battery-design assistance
- Warranty: two years on specified operational parts and one year on labor from date of purchase

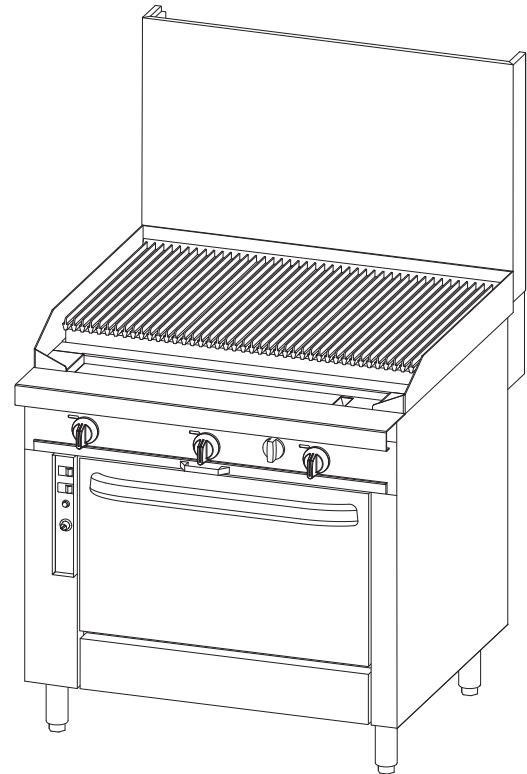
#### Standard Features of Oven-Base Models

- 45,000 BTU NAT (42,000 BTU LP) oven with standing pilot
- Cool-to-the-touch handle
- Porcelain enamel interior
- Oven racks (2 for standard oven, 3 for convection oven)
- "Insta-On" thermostat ranging from 175°F to 550°F
- Standard-oven interior is large enough (26" by 26-1/2") for sheet pans to fit either way
- Convection-oven models have 1/2 hp, two-speed blower

#### Standard Features of Cabinet-Base Model

- Stainless steel cabinet with removable doors that open from the center

- ☐ P36N-CCC (Modular Mount)
- ☐ P36C-CCC (Cabinet Base)
- ☐ P36D-CCC (Standard-Oven Base)
- ☐ P36A-CCC (Convection-Oven Base)



Model P36A-CCC with optional 24" flue riser

#### STANDARD CONSTRUCTION SPECIFICATIONS

**Exterior Finish:** Front, sides, rear and exterior bottom constructed of #3 polished 430 and 304 stainless steel.

**Range:** 36"-wide front-manifold sectional range with 96,000 BTU NAT (84,000 BTU LP) full-width charbroiler with removable cast iron grates and operating surface temperature of up to 600°F (315°C).

**Front Rail:** 9-1/4" deep front rail.

**Flue Riser:** 5" high stainless steel flue riser

**Battery:** Unit can be in any position in a battery. If the unit is at the end of the battery, the end side will be solid (rather than have a coverplate over the end of the front manifold).

**Legs:** 6" stainless steel adjustable legs standard.

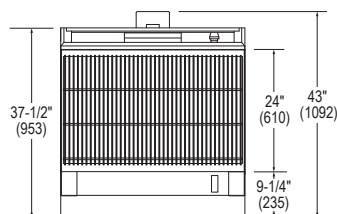
**Model 36D:** 45,000 BTU NAT (42,000 BTU LP) oven with standing pilot and thermostat range of 175°F to 550°F (79°C to 288°C). Porcelain enamel interior, measuring 14" high x 26" wide x 26.5" deep. Two racks with five-position side rails.

**Model 36A:** 45,000 BTU NAT (42,000 BTU LP) convection oven with standing pilot and thermostat range of 175°F to 550°F (79°C to 288°C). Porcelain enamel interior, measuring 14" high x 26" wide x 24" deep. Three racks with five-position side rails. Two-speed, 1/2 hp blower motor.

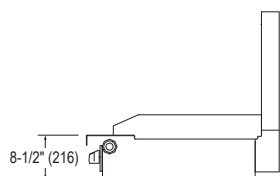
**Model 36C:** Stainless steel cabinet base with two removable doors that open from the center.



**Models:**   ☐ P36N-CCC   ☐ P36C-CCC   ☐ P36D-CCC   ☐ P36A-CCC



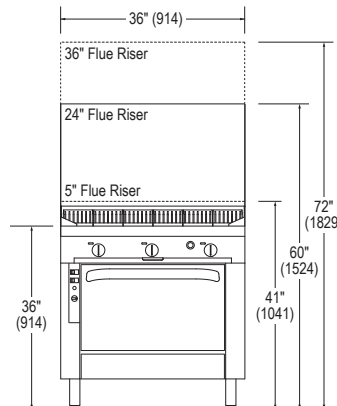
TOP VIEW



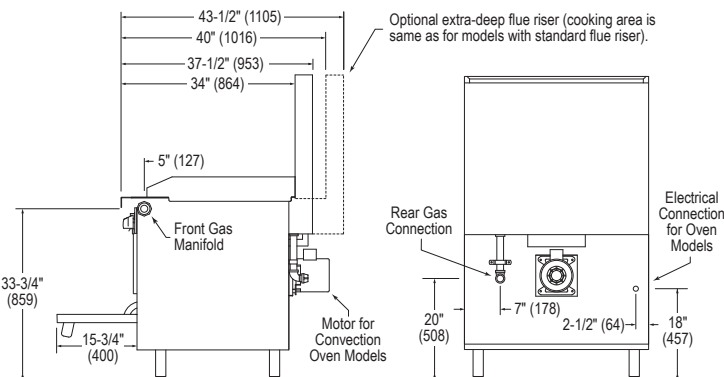
SIDE VIEW of MODULAR MODEL

SHIPPING CRATE DIMENSIONS & WEIGHT					
MODEL	WIDTH	HEIGHT	DEPTH	VOLUME	WEIGHT
P36N-CCC	45.5" (1156)	23" (584)	55" (1397)	33.3 cu ft (0.94 cu m)	276 lbs (125.2 kg)
P36C-CCC	45.5" (1156)	45" (1143)	55" (1397)	65.2 cu ft (1.85 cu m)	462 lbs (209.6 kg)
P36D-CCC	45.5" (1156)	45" (1143)	55" (1397)	65.2 cu ft (1.85 cu m)	568 lbs (257.6 kg)
P36A-CCC	45.5" (1156)	45" (1143)	55" (1397)	65.2 cu ft (1.85 cu m)	621 lbs (281.7 kg)

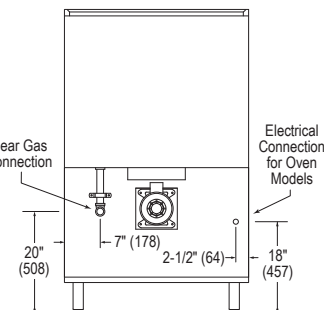
Dimensions shown in inches and (millimeters)



FRONT VIEW



SIDE VIEW



REAR VIEW

### UTILITY INFORMATION

**GAS:** Each unit has a 1-1/4" front manifold that couples to the adjacent sectional unit(s), and a 1" rear gas connection with a male NPT connector. Minimum gas supply pressure is 7" W.C. for natural gas and 11" W.C. for propane. All sectional units

require a regulated gas supply (a pressure regulator must be ordered separately). If using a flexible-hose gas connection, the inside diameter of the hose must not be smaller than the connector on the unit and must comply with ANSI Z21.69, providing an adequate means of restraint to prevent undue strain on the gas connection.

**ELECTRICITY:** All oven models with optional electronic ignition require 50Hz or 60Hz single-phase power. 120V models have a 7-foot power cord with ground plug (3.8A for "A" models). 208/240V models have a terminal block for connection to a single-phase 208/240V source (1.6A for "A" models).

MODEL	GAS (BTU/HOUR)		ELECTRICITY (AMPS)	
	NATURAL	PROPANE	120V	208/240V
P36N-CCC	96,000	84,000	-	-
P36C-CCC	96,000	84,000	-	-
P36D-CCC	141,000	126,000	0*	0*
P36A-CCC	141,000	126,000	3.8*	1.6*

\*Standing Oven Pilot Models

### MISCELLANEOUS

- If casters are used with a flexible-hose gas connection, a restraining device should be used to prevent undue strain on the hose.
- Minimum clearance from noncombustible construction is zero (except there must be 2" clearance behind the blower motor of convection-oven models). Installation next to combustible construction is not recommended.
- Installation under a vented hood is recommended.
- Check local codes for fire and sanitary regulations.

#### NOTICE:

Southbend has a policy of continuous product research and improvement. We reserve the right to change specifications and product design without notice. Such revisions do not entitle the buyer to corresponding changes, improvements, additions or replacements for previously purchased equipment.

### OPTIONS and ACCESSORIES

- |                                                                                |                                                                                     |                                                                                    |
|--------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| <input type="checkbox"/> External pressure regulator                           | <input type="checkbox"/> Cable restraint kit (to restrict movement when on casters) | <input type="checkbox"/> Salamander or cheesemelter mounted on 36" high flue riser |
| <input type="checkbox"/> Front rail options:                                   | <input type="checkbox"/> 24" or 36" high flue riser                                 | <input type="checkbox"/> Removable shelf inside cabinet                            |
| <input type="checkbox"/> Cutouts in front rail for sauce pans                  | <input type="checkbox"/> Open-frame base with casters for battery                   | <input type="checkbox"/> Plated fish grids                                         |
| <input type="checkbox"/> 7-1/4" deep front rail (to match old style sectional) | <input type="checkbox"/> Extra-deep rear-extending flue riser                       | <input type="checkbox"/> Electronic oven pilot ignition                            |
| <input type="checkbox"/> Square belly bar mounted on 7-1/4" deep front rail    | <input type="checkbox"/> Stainless steel oven interior                              | <input type="checkbox"/> 120V, NEMA 4 water resistant controls                     |
| <input type="checkbox"/> Casters (front two casters lock)                      |                                                                                     |                                                                                    |

**INTENDED FOR COMMERCIAL USE ONLY.  
NOT FOR HOUSEHOLD USE.**



1100 Old Honeycutt Road, Fuquay-Varina, NC 27526  
(919) 762-1000 www.southbendnc.com