

## **Approximate Smoker Capacities**

(Capacities will vary based on physical shape, weight, and method of loading for each product specified.) Standard Opt 1

Pork Butts (8-10 lbs)(3.6 - 4.5 kg) each......84 pieces 88

St. Louis Ribs (2.75 lbs)(1.2 kg) each........72 pieces 96

Whole Chicken (3-4 lbs)(1.4 - 1.8 kg) each.......96 pieces 168

Beef Brisket (12-15 lbs)(5.4 - 6.8 kg) each.......24 pieces 48



Standard - 12" Deep
(6) 3-tier, 3 1/2" (89mm)
spacing, hanger assemblies
72 ft² (6.69 m²) cooking surface



Option 1 - 18" Deep
(4) 3-tier, 4 1/2" (114mm)
spacing, hanger assemblies
72 ft<sup>2</sup> (6.69 m<sup>2</sup>) cooking surface

### **Standard Features:**

- Stainless steel construction; exterior and interior.
- Mineral wool insulated cabinet.
- Adjustable 16 1/4" (413mm) tall steel pipe legs.
- Front or rear flue configuration.
- Low velocity convection fan with 12" (305mm) fan blade (spare blade included).
- Control with on/off switch, a digital thermostat (140° to 325°F)(60° to 163°C), rotisserie advance button, and a pneumatic rotisserie advance foot switch.
- Interior light.
- 2" (51mm) grease drain with ball valve.
- (18) 12" x 48" (305 x 1219mm) nickel chrome plated product racks (see illustration above).





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# Model: SP-700 (120v model)

#### **Gas-Fired Wood-Burning Rotisserie Smoker**



## **Optional Features:**

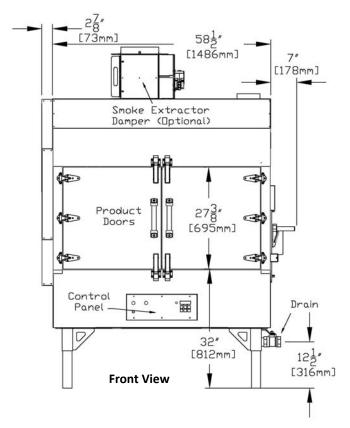
- Mirror image (left side firebox; right side gear motor, burner and utility connections).
- Control with a digital cook and hold thermostat ((140° to 325°F)(60° to 163°C), allows for selection of cook temperature, cook time, and hold temperature), and a pneumatic rotisserie advance foot switch.
- Glass product display doors and manual light switch.
- Optional rack hanger system (Option 1) (4) 3-tier, 4 1/2" (114mm) spacing hanger assemblies with (12), 18" x 48" (457 x 1219mm) product racks.
- Stainless steel product racks.
- Smoke extractor damper (typically utilized in through the wall direct venting applications). – OR—
- VSP eyebrow ventilation hood system.
- Working height locking casters.
- Trailer package.
- Additional optional accessories are available.

REVISED: July 2018

An ongoing program of product improvement may require us to change specifications without notice.

Serial number: P70A0275 to Current

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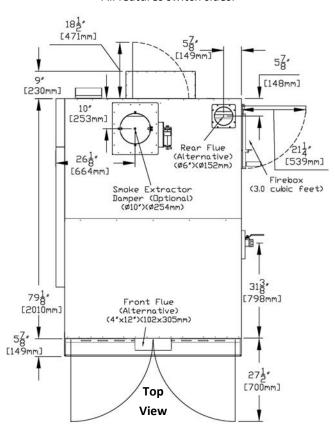


# Standard leg locations (center to center) - 52 1/4"W x 73"D (1327 x 1854mm)

**Optional front recessed leg locations** (center to center) - 52 1/4"W x 61"D (1327 x 1549mm), front legs recessed 12"

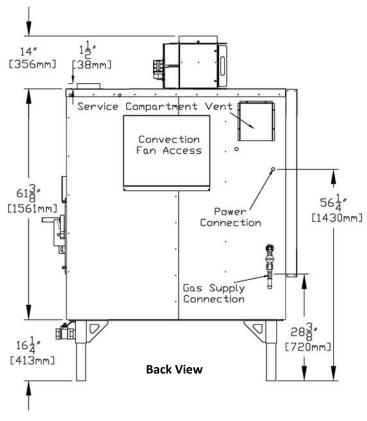
#### Mirror Image Unit -

All features switch sides.



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#### **REQUIREMENTS**

GAS

1/2 inch gas inlet (NPT)

150,000 BTU (44 KW) - Natural (NG)

Supply line pressure - 4.5" W.C. min - 10.0" W.C. max (11.2 - 26.5 mbar)  $\ensuremath{\text{OR}}$ 

150,000 BTU (44 KW) - Propane (LP)

Supply line pressure - 11.0" W.C. min - 13.0" W.C. max (27.4 - 32.4 mbar)

#### ELECTRICAL

120 volt AC, 60 hertz, 1-phase, 15 amp wiring required, NEMA 5-15P plug

#### VENTILATION

The smoker must be vented in accordance with the Owner's Manual and the installation must comply with NFPA® 96 and all relevant local and national codes and in a manner acceptable to the authority having jurisdiction.

SHIPPING (crated) - 2,000 lbs (907 kg), Class 100

87"H x 81"W x 106"D (2210 x 2057 x 2692mm)

Minimum Clearance Requirements from Combustible Material	
Back18" (457 mm)	Firebox door side24" (610mm)
Top18" (457mm)	Gear motor side18" (457mm)
Front48" (1219mm)	

NOTE: If provision is made for service access, gear motor side and back clearance can be reduced to 2" (51mm). Through the wall insulation kit allows for 0" clearance on contact surface with combustibles.