Your Solutions Partner

Specifications

F.O.B. Sedalia, Missouri 65301

613-G3

OPTIONS:

☐ Stainless steel interior
☐ 27" stainless steel angular legs
☐ Stainless steel back enclosure panel
☐ Seismic feet
☐ Field stacking kit
☐ Common gas manifold
☐ 48" flexible disconnect, w/restraining device
☐ Down draft hood
☐ Flue deflector
☐ Casters
☐ Extra oven racks
☐ Prison package—tamper proof screws, lexan hinged cover with lockable clasp
☐ Extended warranty

DUKE MANUFACTURING CO.
2305 N. Broadway
St. Louis, MO 63102
800.735.3853 Toll Free
314.231.5074 Fax
www.dukemfg.com
SS-1072-613 G3-Single-Deep-Gas

Approval Stamp(s):

PRODUCT INFORMATION:
PROJECT: _____
ITEM: _____
QUANTITY: _____
MODEL:
Duke Convection Ovens
Single Deck—Deep Depth—Gas

■ 613-G3   Single deck, deep depth

STANDARD FEATURES
■ 6 racks/13 rack positions
■ Porcelain interior finish
■ 65/35 stainless steel dependent doors - chain driven
■ Double pane glass in 65 door
■ 27" angular painted legs/adjustable feet
■ 2 speed fan

OVEN SECTION
■ Stainless steel front, sides and top
■ 1 ½" insulation on bottom, sides and back
■ 3" insulation on top
■ Interior Lights

BURNER SYSTEM
■ 46,000 BTU
■ High output atmospheric burner system
■ Main gas shut off valve
■ Built-in gas regulator

OVEN CONTROLS
☐ "V"—Basic snap action thermostat (200°-500°F), 60 minute electric dial timer with continuous sound buzzer, 2-speed fan
☐ "XX"—Solid state digital time and temperature controls, 12-hour countdown timer, **Cook and Hold** feature, 2-speed fan, Pulse fan capability

Certifications

Specification subject to change

⚠ **WARNING** For CA residents: go to www.dukemfg.com/prop65 for prop 65 warning

REV D 06/15/2022

DUKE CONVECTION OVENS

SINGLE DECK—GAS—DEEP DEPTH

TOP VIEW

115v POWER CORD 7' LONG.

38 1/8"

2 11/16"

℄ 3/4" MALE NPT GAS CONNECTION

43 1/2"

38"

29"

28"

CAVITY

10"

145°

3 3/4"

18 1/2"

18"

3"
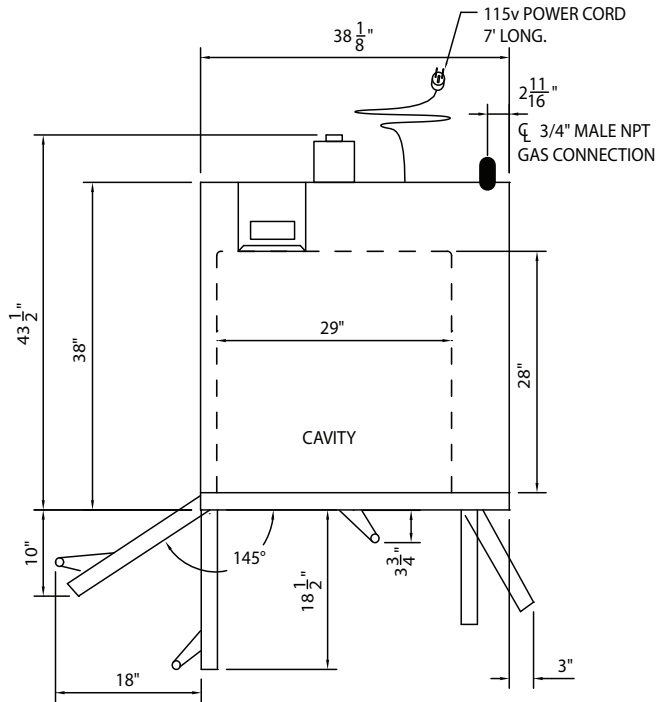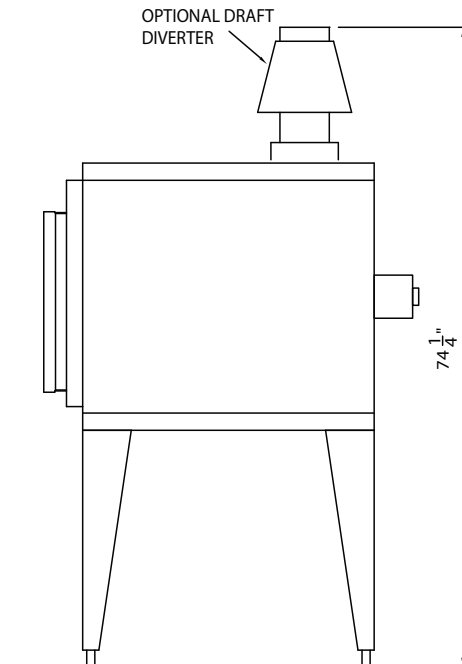
Gas Specifications		
613-G3	**BTU/Hour**	46,000
Regulated gas pressure required 3.5"WC natural /10" WC propane		
Combustible surface clearance - 1" side, 1" rear, 6" floor		
⬛ Gas connection		
3/4" Gas connection		
Electrical requirements: 3.5 Amps/ 115V		
Standard 115V units supplied with 5' cord and plug		

Specify gas type
Specify altitude over 2000 feet

FRONT VIEW

15/16"

59 7/16" ± 1/2"

58 1/2" ± 1/2"

31"

24" CAVITY

31 1/2" ± 1/2"

℄ 3/4" MALE NPT GAS CONNECTION

RIGHT SIDE VIEW

OPTIONAL DRAFT DIVERTER

74 1/4"

35 3/4"
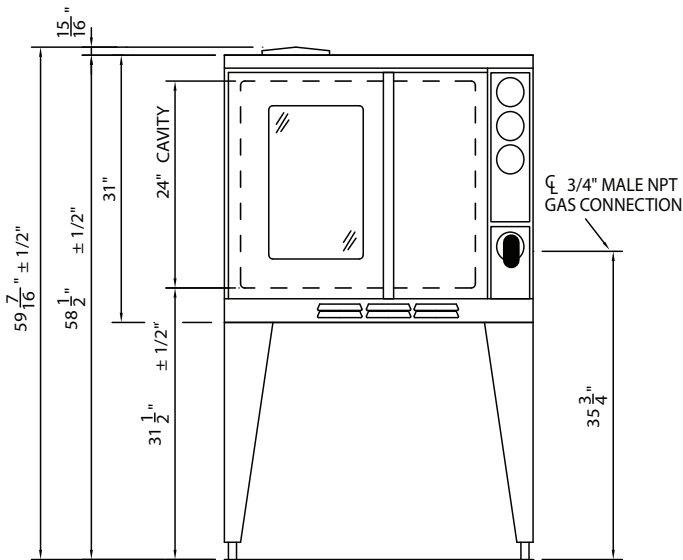
DIMENSIONS:

Freight Class: 85

Model	Height		Width		Depth		Cube ft. crated	Weight	
	in.	cm	in.	cm	in.	cm		lbs.	kg
613-G3	60	152.4	38	96.5	43 ½	110.3	65.4	540	245.5