

SOLSTICE Gas (SG) Series Single Standalone SG14, 14R, 14T, 18 Fryer



### STANDARD FRYER FEATURES & ACCESSORIES

- Tank mild steel construction
- Cabinet stainless front, door and sides
- Solstice Burner Technology, No blower or ceramics
- Millivolt Thermostat (T-Stat) 200°F-400°F (190°C-93°C CE)
- Themo-Safety pilot with built in regulator.
- High Temperature safety limit switch
- Heavy duty 3/16" bottom door hinge
- 1 ¼" (3.2 cm) Full port drain valve for fast draining
- Separate Manual gas shutoffs, for front servicing
- Integrated flue deflector
- 9"(22.9cm) adjustable legs, easier access to clean
- Tube rack, allows crumbs & debris into cool zone
- Removable basket hanger, requires no tools
- Drain Line Clean out rod
- Drain extension
- Fryer cleaner sample packet
- Choice of basket options :
  - 2-Twin Baskets
  - I-Full Basket (not available on 14T)

Project\_\_\_\_\_

Item No.\_\_\_\_\_

Quantity\_\_\_

#### APPLICATION

For High Production Gas single standalone frying specify Pitco Solstice Gas Models SG14, 14R, 14T or SG18 tube fryers with the patented Solstice Burner Technology. The dependable blower free atmospheric heating system provides fast recovery to cook a variety of food products. The Solstice gas fryer comes standard with a millivolt thermostat with a thermo-safety pilot, high temperature safety limit switch. The unique Solstice burner and baffle design increases cooking production, lowers flue temperature and improves working environment compared to previous models.

## MODELS AVAILABLE

- GG14 (40-50 lbs, 14 x14" fry area, 110 Kbtu/hr)
- G14R (40-50 lbs, 14 x14" fry area, 122 Kbtu/hr)
- □ SG14T (20-25 lbs, 7x 14", 50 Kbtu/hr per side for this twin tank fryer, 100 Kbtu/hr total)
- **GI18** (70-90 lbs, 18 x 18" fry area, 140Kbtu/hr)

## ACCESSORIES (AT ADDITIONAL COST)

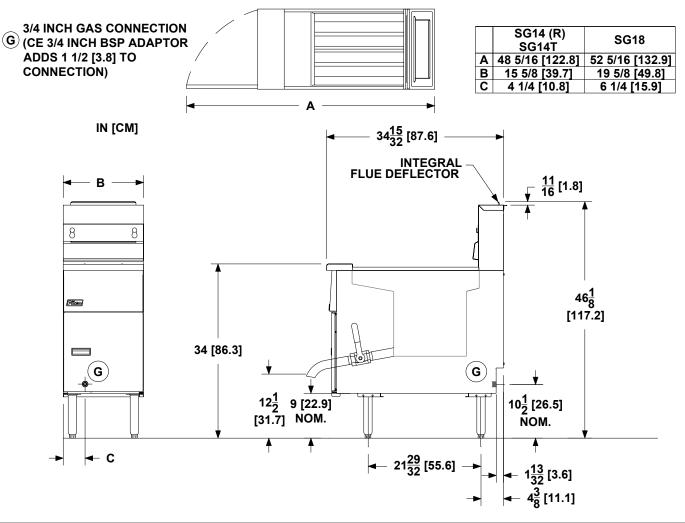
- Tank stainless steel
- Stainless Steel back
- 9" (22.9 cm) adjustable, non locking rear & front locking casters
- Flexible gas hose with disconnect and restraining cable
- □ Tank cover
- □ 3-Triple Baskets (not available on 14T)





*Pitco Frialator, Inc* • P.O. Box 501, Concord, NH 03302-0501 • 509 Route 3A, Bow, NH 03304 603-225-6684 • FAX: 603-225-8497 • www.pitco.com

# SOLSTICE GAS (SG) Series Single Standalone SG14, 14R, 14T, 18 Fryer



INDIVIDUAL FRYER SPECIFICATIONS										
Model		Frying	g Area		Cook Depth			Oil Capacity		
SG14 & 14R		14 x 14 in (35	5.6 x 35.6 cm)		3-1/4 - 5 in (8.3 -12			40 - 50 Lbs (18 - 23 kg)		
SG14T per side		7 x 14 in (17	.7 x 35.6 cm)		3-1/4 - 5 in (8.3			20 - 25 Lbs (9 -11 kg)		
SG18		18 x 18 in (4	5.7 x 45.7 cm)	) 3	3-1/4 - 5 in (8.3 -1			70 - 90 Lbs (31-40 kg)		
FRYER SHIPPING INFORMATION (Approximate)										
Model		Shippi		Shipping Crate			ate Size H x W x L Shipping 0			
SG14 & 14R		208 Lt		45 x 19 x 36 in (114.3 x 48.2			x 91.4 cm)	17.8 ft <sup>3</sup> . (0.5m <sup>3</sup> )		
SG14T per side		230 Lt		45 x 19 x 36 in (114.3 x 48.2			x 91.4 cm)	17.8 ft <sup>3</sup> . (0.5m <sup>3</sup> )		
SG18		275 Lb:		45 x 23 x 38 in (114.3 x 58.4			x 96.5 cm)	22.8 ft <sup>3</sup> . (0.6m <sup>3</sup> )		
INSTALLATION INFORMATION										
GAS SYSTEM REQUIREMENTS										
Gas Type	Store Su	Store Supply Pressure * B			Burner Manifold Pressure * Chec			as codes for	proper gas supply	
Natural	7 - 10" w.c.(	17.4 mbars/ 1.7	kPa) 4" v					•	sure when all gas	
Propane	11 - 13" w.c.(27.4 mbars/ 2.7 kPa)			10" w.c. (25mbars/2.4 kPa)			appliances are full on.			
CLEARANCES (Do Not Curb Mount)										
Front min.	Floor min.	Combustit	Non-Combu	Combustible material		Fryer Flue Area				
30"	6"	Sides min.	Rear min.	Sides min.	min. Rear min.		Do not block / restrict flue gases from flowing into hood			
(76.2 cm)	(15.25 cm)	6" (15.2cm)	6" (15.2cm)	0"	0"		or install vent hood drains over the flue.			
SHORT FORM SPECIFICATION										

Provide Pitco Solstice Gas Model (SG xxx) tube fired high production gas floor fryer. Fryer shall be xx-xx lbs oil capacity, xxx Kbtu/hr, xx" by xx" fry area, mild steel (or optional stainless) peened tank, stainless front, door, sides. Blower Free atmospheric burner system, with millivolt thermostat and thermo-safety pilot, separate gas shut off, 3/4" npt rear gas connect, recessed cabinet back, 1-1/4" Full port drain, 3/16" bottom hinge. Provide options and accessories as follows:



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