

## **SOLSTICE ELECTRIC (SE) Series** SE14, 14T, 148 (R,X), 18 (R), 184 (R) Fryer



SE14 (R.X) w/ standard SSTC



\*\* EnergyStar Qualified Model

#### STANDARD FEATURES

- Tank stainless steel construction
- Cabinet stainless steel front, door and sides.
- Fixed heating elements for EnergyStar<sup>18</sup> performance
- Solid State T-Stat (SSTC) w/melt cycle & boil out mode
- Mercury Free heating contactors
- High Temperature safety limit switch
- Drain valve interlock
- 1 1/4" (3.2 cm) Full port drain valve for fast draining
- 9" (22.9 cm) adjustable legs, easier access to clean
- Element rack
- Removable basket hanger, requires no tools
- Drain Line Clean out rod
- Fryer cleaning brush
- Fryer cleaner sample packet
- Choice of basket options:
  - 2 Twin baskets
  - 1-Full basket (not available on 14T or Basket Lifts)



Project		
Item No		
Quantity		

#### **APPLICATION**

For High Production Electric frying specify Pitco Solstice Electric Models SE14, 14T, 148 (RX) or 18 (R),184 (R) fryers with multiple heat input (kilowatt) options for that EnergyStar<sup>TM\*</sup> performance to meet your frying demands. The Solstice electric fryer comes in numerous sizes to match different product frying applications and uses highly reliable fixed heating elements and environmentally friendly mercury-free contactors. For precise temperature control the fryer comes standard with a behind the door solid state thermostat with melt cycle and boil out modes. For additional timer capability the optional digital control and the elastic time computer are available and can be used with our optional labor saving highly reliable basket lift system.

### **MODELS AVAILABLE**

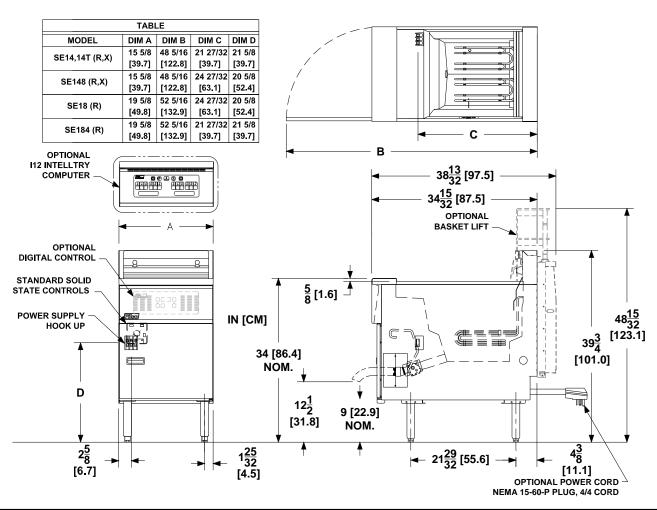
SE1	4 S	eries (40-	-50 lbs, 14 x 14" fry area)
		SE14**	17kW/hr
		SE14R**	22kW/hr
		SE14X**	14kW/hr
SE1	4T	Series (2	0-25 lbs, 7 x 14-9/32" fry area pe
		s	ide for this twin vat fryer)
		SE14T	17kW/hr (8.5kW per tank side)
		SE14TR	22kW/hr (11kW per tank side)
		SE14TX	14kW/hr (7kW per tank side)
SE1	48	Series (6	0 lbs, 14 x 18" fry area)
		SE148	17kW/hr
		SE148R	22kW/hr
		SE148X	14kW/hr
SE1	84	Series (6	0 lbs, 18 x 14" fry area)
		SE184**	17kW/hr
		SE184R	22kW/hr
SE1	8 S	eries (70-	·90 lbs, 18 x 18" fry area)
		SE18	17kW/hr
		SE18R	22kW/hr
ОРТ	101	NS & AC	CESSORIES (AT ADDITIONAL CO
			,

	Ш	SE18	17kW/hr	
		SE18R	22kW/hr	
ОР	TIO	NS & ACC	ESSORIES (AT ADDITIONAL	. COST)
	Digi	ital Controlle	er (2 timers w/ melt cycle & boil ou	ut mode)
	Inte	llifry I12 Cor	mputer (12 elastic timers w/ melt	cycle & boil ou
	Bac	kup thermos	stat (only on Digital and I12 comp	outer)
	Bas	ket Lift (mus	st be ordered with Digital control o	r Computer)
	Sta	inless steel l	back (not available with basket life	it)
	9" (	22.9 cm) adj	ljustable rear and front locking	casters
	Tan	ık cover		
	3-T	riple Baskets	s (not available on 14T)	
		,	y for other basket configuration	
	Spla	ash Guard re	eversible 🔲 6" 🔲 8" 🔲 12"	<b>□</b> 18"
	Wo	rk shelves c	all factory for specifications ar	nd availability
	T:ak	Cride only	available on CE40 and CE40	n

- Fish Grids only available on SE18 and SE18R
- Institutional Prison security package
- BNB Dump Station, see BNB spec sheet for details
- Filter System Options
  - Filter Drawer see spec sheet for details
  - SoloFilter see spec sheet for details
- 6' Power Cord (14KW and 17KW 3ph, 208V or 240V 3Phase
- SPINFRESH See Spec Sheet L10-524 for details



# SOLSTICE ELECTRIC (SE) Series SE14, 14T, 148 (R,X), 18 (R), 184 (R) Fryer



INDIVIDUA	L FRYER SPECIFICATION	NS	SHIPPING INFORMATION (Approximate)					
Model	Cooking Area & Depth	Oil Capacity	Shipping	Shipping	Shipping Crate Size	Shipping		
			Weight	Weight w B/L	HxWxL	Cube		
SE (14, 14R, 14X)	14 x 14 x 4 in	40-50 lbs	200 lbs	250 lbs	45 x 19 x 36 in	17.8 ft <sup>3</sup>		
OE (14, 1410, 1470)	(35.6 x 35.6 x 10.2 cm)	(18-23 kg)	(91 kg)	(113 kg)	114.3 x 48.3 x 91.4 cm	0.5 m <sup>3</sup>		
SE (14T,14TR,14TX)	7 x 14 9/32 x 4 in *	20-25Lbs *	230 lbs	280 lbs	45 x 19 x 36 in	17.8 ft <sup>3</sup>		
* per Tank side	(17.8 x 36.3 x 10.2 cm)	(9-11.5 kg)	(104 kg)	(127 kg)	114.3 x 48.3 x 91.4 cm	0.5 m <sup>3</sup>		
CE (440, 440D, 440V)	14 x 18 x 4 in	60 lbs	215 lbs	265 lbs	45 x 19 x 36 in	17.8 ft <sup>3</sup>		
SE (148, 148R,148X)	(35.6 x 45.7 x 10.2 cm)	(27 kg)	(97.5 kg)	(120 kg)	114.3 x 48.3 x 91.4 cm	0.5 m <sup>3</sup>		
SE (18, 18R)	18 x 18 x 4-3/4 in	70-90 lbs	226 lbs	276 lbs	59 x 23 x 44 in	34.6 ft <sup>3</sup>		
	(45.7 x 45.7 x 12.1cm)	(32-41 kg)	(103 kg)	(125 kg)	149.8 x 58.4 x 111.7 cm	1.0 m <sup>3</sup>		
QE (10/L 10/LD)	18 x 14 x 4-3/4 in	60 lbs	226 lbs	276 lbs	59 x 23 x 44 in	34.6 ft <sup>3</sup>		
SE (184, 184R)	(45.7 x 35.6 x 12.1cm)	(27 kg)	(103 kg)	(125 kg)	149.8 x 58.4 x 111.7 cm	1.0 m <sup>3</sup>		

ELECTRICAL REQUIREMENTS		Nominal Amps Per Line (50/60 HZ)											
ELLOTRICAL REGUIREMENTO			Single Phase (2 wire + ground)			3 Phase (3 wire + ground)			3 Phase "Y" (4 wire + ground)				
Model	KW/Hr	208V	220V	230V	240V	480V	208V	220V	240V	480V	380/220V	400/230V	415/240V
SE (14, 14T, 148, 18, 184)	17	82	78	74	71	36	48	45	41	21	26	25	24
SE (14R, 14TR, 148R, 18R, 184R)	22	106	100	96	92	46	62	58	53	27	34	32	31
SE (14X, 14TX, 148X)	14	67.3	64.7	60.9	58.3	29.2	38.9	36.7	33.7	16.8	21.3	20.2	19.5

**Note: 1.** Each fryer requires it's own separate power cord. **2.** Power supply for Basket Lifts is wired into the fryer's high voltage line terminal block, except for 480V which requires another separate 115V (2 amp) power cord connection to the unit.

#### SHORT FORM SPECIFICATIONS

Provide Pitco Solstice Electric Model (SE xxx) electric fryer. Fryer shall be xx-xx lbs oil capacity, xxx kW/hr, "xx by xx" cook area, SS peened tank, stainless front, door,sides. Fixed immersion type heating elements with high temp alloy sheath, mercury-free contactors, drain valve interlock, 1-1/4" full port drain, 3/16" bottom hinge with standard behind the door solid state thermostat with melt cycle and boil out (or specify optional digital or computer controls). Provide options and accessories as follows.

