



Project _____

Item No. _____

Quantity _____

SOLOFILTER Solstice Electric Series SFSE14, 14T, 18 (R), 184 (R) Fryer

SFSE14 (R,X)
w/ standard
SSTCSFSE14T (R,X)
w/ optional
rear castersSFSE18 (R)
w/ optional
I12 computer &
Basket Lifts,
front / rear casters** EnergyStar
Qualified Model

STANDARD FEATURES

- Tank - stainless steel construction
- Cabinet - stainless steel front, door and sides
- Fixed heating elements
- Solid State T-Stat (SSTC) w/melt cycle and 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
- 10" (25.4 cm) adjustable legs, easier access to clean
- Drain Line Clean out rod
- Element rack
- Removable basket hanger, requires no tools
- Fryer cleaning brush
- Fryer cleaner sample packet
- Choice of basket options:
 - ☐ 2-Twin Baskets
 - ☐ 1-Full Basket (not available on 14T or Basket Lifts)

STANDARD FILTER FEATURES & ACCESSORIES

- Easy Two Step Filtering
- Extra Large 3" (7.6cm) curved drain spout virtually eliminates splashing and swivels for oil disposal
- 8 gpm filter pump for fast refill times
- Self Aligning filter connection for effortless hookup
- Rear oil return for bottom cleaning
- Filter pan is stainless with rear wheels for easy handling
- Filter pan lid is self storing and out of the way
- Fryer crumb scoop
- Filter shovel scoop
- Filter paper envelope starter pack
- Filter powder sample



APPLICATION

For Space Saving filtering and high production frying in one single Solo cabinet, specify Pitco SoloFilter Solstice Electric Models SFSE14, 14T, 18 (R), 184 (R) fryers with multiple heat input (kilowatt) options. The Solstice electric fryer comes in numerous sizes to accommodate different product frying applications and uses highly reliable fixed heating elements for that EnergyStar™** performance. Space saving design uses environmentally friendly mercury-free contactors, the simple two step Solstice filter makes oil filtering convenient and fast in keeping the oil clean to produce fresher products and to help maximize oil life and profits.

MODELS AVAILABLE

SE14 Series (40-50 lbs, 14 x 14" fry area)

- ☐ SFSE14 17kW/hr
- ☐ SFSE14R** 22kW/hr
- ☐ SFSE14X 14kW/hr

SE14T Series (20-25 lbs, 7 x 14-9/32" fry area per side for this twin tank fryer)

- ☐ SFSE14T 17kW/hr (8.5kW per tank side)
- ☐ SFSE14TR 22kW/hr (11kW per tank side)
- ☐ SFSE14TX 14kW/hr (7kW per tank side)

SE184 Series (60 lbs, 18 x 14" fry area)

- ☐ SFSE184** 17kW/hr
- ☐ SFSE184R 22kW/hr

SE18 Series (70-90 lbs, 18 x 18" fry area)

- ☐ SFSE18 17kW/hr
- ☐ SFSE18R 22kW/hr

OPTIONS & ACCESSORIES (AT ADDITIONAL COST)

- ☐ Digital Controller (2 timers with melt cycle and boil out mode)
- ☐ Intellifry I12 Computer (12 elastic timers w/melt cycle & boil out)
- ☐ Backup thermostat (only on digital and I12 computer)
- ☐ Basket Lift (must be ordered with Digital control or Computer)
- ☐ Stainless steel back (not available with basket lift)
- ☐ 10" (25.4 cm) adjustable rear fixed rigid casters only
- ☐ 10"(25.4cm) adjustable rear and front locking rigid casters
- ☐ Tank cover
- ☐ 3-Triple Baskets (not available on 14T or Basket Lifts)
- ☐ Consult Factory for other basket configurations
- Splash Guard reversible ☐ " ☐ 8" ☐ 12" ☐ 18"
- ☐ Work shelves call factory for specifications and availability
- ☐ Fish Grids only available on SE18 and SE18R
- SoloFilter System Options
 - ☐ Filter Flush hose ☐ Filter pump heaters
 - ☐ Paperless filter ☐ Waste Oil Management hook up
 - ☐ Filter crumb catch
- ☐ Institutional Prison security package
- ☐ BNB Dump Station, see BNB spec sheet for details
- ☐ 6' Power Cord (14KW and 17KW 3ph, 208V & 240V 3Phase only)

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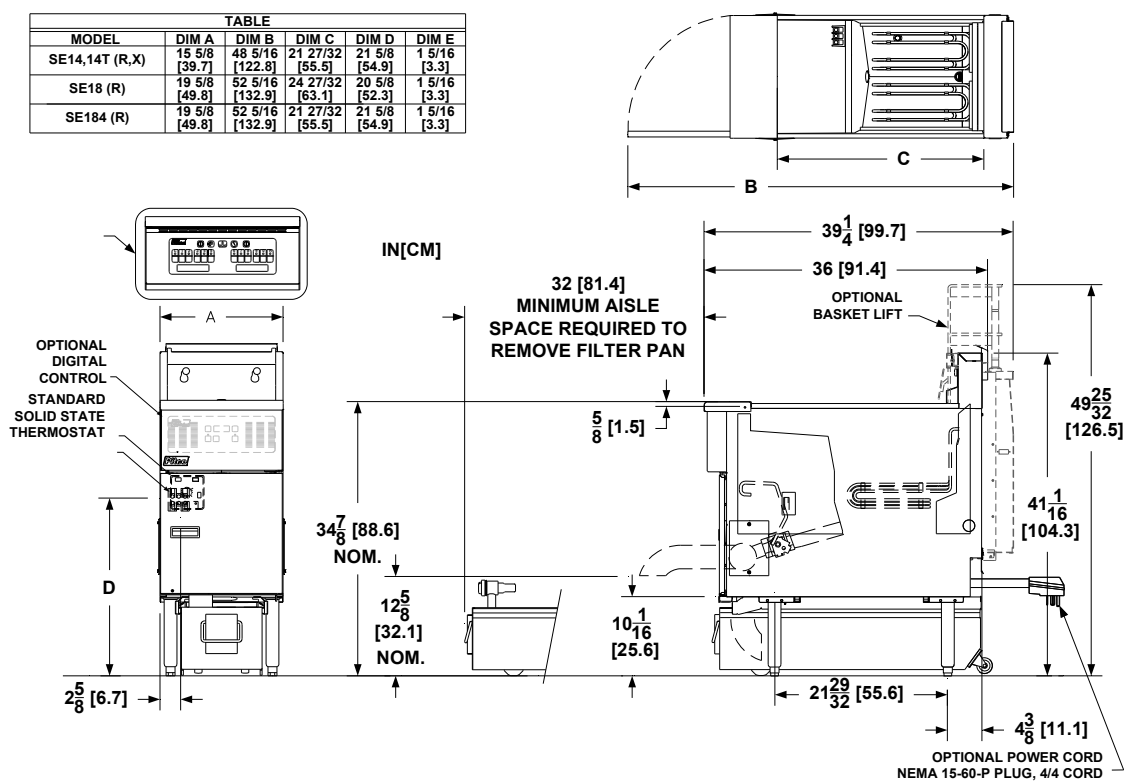
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TABLE					
MODEL	DIM A	DIM B	DIM C	DIM D	DIM E
SE14,14T (R,X)	15 5/8 [39.7]	48 5/16 [122.8]	21 27/32 [55.5]	21 5/8 [54.9]	1 5/16 [3.3]
SE18 (R)	19 5/8 [49.8]	52 5/16 [132.9]	24 27/32 [63.1]	20 5/8 [52.3]	1 5/16 [3.3]
SE184 (R)	19 5/8 [49.8]	52 5/16 [132.9]	21 27/32 [55.5]	21 5/8 [54.9]	1 5/16 [3.3]



INDIVIDUAL FRYER SPECIFICATIONS							SYSTEM SHIPPING INFORMATION (Approximate)						
Model	Cooking Area & Depth	Oil Capacity		Shipping Weight		Shipping Weight w B/L		Shipping Crate Size H x W x L		Shipping Cube			
SFSE (14, 14R, 14X)	14' x 14' x 4' in (35.6 x 35.6 x 10.2 cm)	40-50 lbs (18-23 kg)		300 lbs (136 kg)		350 lbs (159 kg)		45' x 19' x 36' in 114.3 x 48.3 x 91.4 cm		17.8 ft³ 0.5 m³			
SFSE (14T, 14TR, 14TX) * per Tank side	7' x 14' 9/32' x 4' in * (17.8 x 36.3 x 10.2 cm)	20-25Lbs * (9-11.5 kg)		330 lbs (150 kg)		380 lbs (172 kg)		45' x 19' x 36' in 114.3 x 48.3 x 91.4 cm		17.8 ft³ 0.5 m³			
SFSE (18, 18R)	18' x 18' x 4-3/4' in (45.7 x 45.7 x 12.1cm)	70-90 lbs (32-41 kg)		376 lbs (170.5 kg)		426lbs (193 kg)		59' x 23' x 44' in 149.8 x 58.4 x 111.7 cm		34.6 ft³ 1.0 m³			
SFSE (184, 184R)	18' x 14' x 4-3/4' in (45.7 x 35.6 x 12.1cm)	60 lbs (27 kg)		376 lbs (170.5 kg)		426lbs (193 kg)		59' x 23' x 44' in 149.8 x 58.4 x 111.7 cm		34.6 ft³ 1.0 m³			
FILTER SPECIFICATIONS													
Models	Pan Oil Capacity	Filter Media Paper Envelope				Filter Pump Motor				Filter Pump Rated Flow			
SFSE14,14T	66 lbs (30 kg)	10 x 20-1/2 in (25.4 x 52.1 cm)				1/3 HP 50/60 Hz				8 GPM (30.3 LPM) @ 60 Hz			
SFSE 18, 184 (R)	90 lbs (41 kg)	14 x 22 in (35.6 x 55.9 cm)								6.7 GPM (25.4 LPM) @ 50 Hz			
ELECTRICAL REQUIREMENTS		Nominal Amps Per Line (50/60 Hz)											
		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
SFSE (14, 14T, 18, 184)	17	82	78	74	71	36	48	45	41	21	26	25	24
SFSE (14R, 14TR, 18R, 184R)	22	106	100	96	92	46	62	58	53	27	34	32	31
SFSE (14X, 14TX)	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
Filter Table (Amps) (V/Hz)	115/60	115/50	208/50-60		220-230/60		220-230/50		240/60	240/50	Heat Tape add 0.9 Amps for 115/50/60 All else add 0.5 Amps		
	5.6 A	6.8 A	3.8 A		3.8 A		N/A		3.5 A	N/A			
	N/A	N/A	N/A		N/A		4.2 A		N/A	3.5 A			
Note: 1. Each fryer requires it's own separate power cord. 2. Power supply for Basket Lifts and Filter motor is wired into the fryer's high voltage line terminal block, except for 480V which requires another separate 115V (6.8 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 solid state thermostat with melt cycle and boil out (or specify optional digital or computer controls). Drain line shall be 3" (7.8cm) diameter with a swivel drain spout for oil disposal. Filter pickup assembly use envelope filter paper. 8 GPM (25.4 LPM 50hz) filter pump. Filter piping to be self aligning, filter lid integral to cabinet, filter pan to have rear casters for portability, two step filter process. Provide options and accessories as follows.													

