

Model SEH50 High Efficiency Electric Fryer



STANDARD ACCESSORIES

- Solid State Control
- Baskets (Twin Size)
- Lift off basket hangers ■
- 9" adjustable legs
- Stainless steel tank, front, door and sides.
- Drain Valve Interlock
- Tank racks
- Clean out rod
- Fryer cleaning brush

AVAILABLE OPTIONS & ACCESSORIES

- ☐ Digital controller
- □ Intellifry computer
- ☐ Solid state back-up control*
- ☐ Filter drawer system (for 2 or more fryers)
- ☐ Filter system heat tape (for use with solid shortening)
- □ 9" adjustable casters
- □ Basket lifts**
- ☐ Stainless steel back
- ☐ Stainless steel tank covers
- □ Bread and Batter cabinet
- ☐ Flush hose
- ☐ Filter powder
- ☐ Filter paper
- * Solid state control equipped with melt cycle and boil-out, and can be used as back-up in combination with the Intellifry or Digital controls.
- ** Basket lifts to be used in combination with Intellifry or Digital control.

Project _			
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Item No.			

STANDARD SPECIFICATIONS

CONSTRUCTION

Quantity _

- High production/fast recovery fryer system in any combination of full vat and twin vat fryers with "filter drawer" filtration system. Combinations without filtration, or single fryers also available.
- Welded tank with an extra smooth peened finish ensures easy cleaning.
- Immersion type, sealed construction heating elements with high temperature alloy stainless steel sheath.
- Solstice Electric fryers are designed with a fixed heating element to eliminate oil migration through pivot components. This design creates a safer working environment by keeping the hot elements in the tank where they belong.
- When used with a filtration system, fryers are available in combinations of two or more units.
- Stainless steel front, door, side panels, and splashback.
- Heavy duty 3/16" (.48 cm) door hinge.

CONTROLS

- Solid State controller maintains the fryer temperature between 250°F (122°C) and 380°F (193°C). Solid State controller has built-in melt cycle and boil-out capability.
- Temperature limit switch safely shuts off the fryer if the oil temperature exceeds the upper limit.
- Drain valve interlock switch shuts disables the fryer if the drain is opened preventing accidental fires. The hermetically sealed proximity switch has no moving parts to get contaminated with grease.

OPTIONAL FILTER SYSTEM

(Available on 2 or more units)

- Filter drawer glides on self aligning roller-less guides
- 1-1/4" NPT drain valve for quick draining on both full and twin tanks.
- Easy to remove filter unit for fast cleaning and paper replacement.
- Filter piping integrated into the fryer for no-hassle filtering.
- Extra large 3" drain manifold to prevent clogging.

APPROVALS

- UL Certified
- CUL Certified
- NSF Listed
- ENERGY STAR Qualified









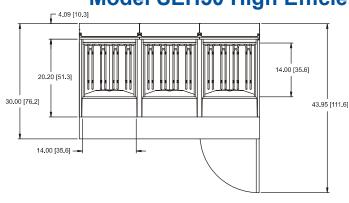






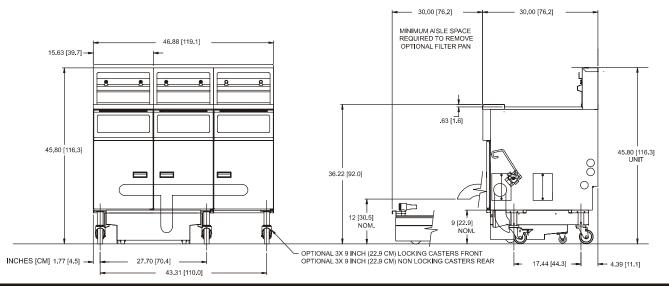
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NOTES:



440V AND 480V UNITS REQUIRE SEPARATE SINGLE PHASE (115V - 240V) POWER SUPPLY FOR PUMP AND BASKET LIFT OPERATION





ELECTRICAL								
Volts/Freq./Phase	AMPS/PH	Volts/Freq./Phase	AMPS/PH					
208 / 60 / 3	38.9	Fryer Controls:						
220 / 60 / 3	36.7	120 / 60 / 1PH	0.7					
240 / 60 / 3	33.7	240 / 50 / 1PH	0.4					
380Y / 220 / 50 / 3	21.3	Filter:	Motor*	Heat Tape				
400Y / 230 / 50 / 3	20.2	120 / 60 / 1PH	6.8	0.4				
415Y / 240 / 50 / 3	19.5	240 / 50 / 1PH	3.8	0.2				

OIL CAPACITY
25 pounds (11.3KG) / 3.2 gallons (11liters) per Twin Tank
50 pounds (22.7KG) / 6.1 gallons (23 liters) per Full Tank

SHIPPING INFORMATION

Based on system configuration. Please consult factory.

PERFORMANCE CHARACTERISTICS

Twin Tank Frying Area 7" x 14" (17.8 cm x 35.6 cm) Full Tank Frying Area 14" x 14" (35.6 cm x 35.6 cm)

ELECTRICAL INPUT

7.0 KW per Twin Tank 14.0 KW per Full Tank

LIMITED WARRANTY

All Pitco Frialators will be warranted from the date of manufacture against defects in manufacturing or materials as follows:

TankComputersOther10 years parts2 years parts1 year parts1 year labor1 year labor1 year labor

RETURN POLICY

No return shipments accepted without prior written approval.

CANCELLATION FEE

Orders cancelled or changed after construction has begun, are subject to a 25% charge.

* All Motors Are Single Phase.



Pitco Frialator, Inc.,

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Specifications subject to change without notice

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