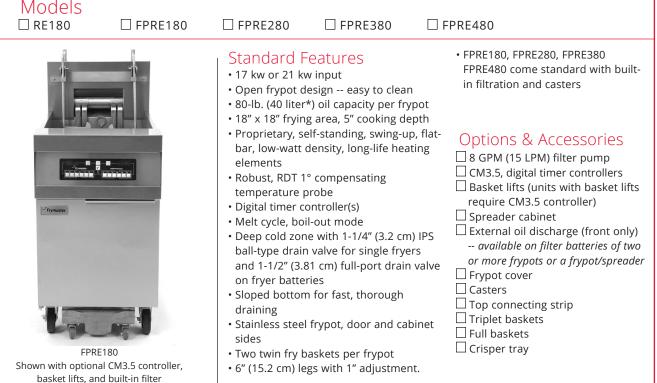
FRYMASTER[®]

High-Production RE (HPRE) Electric Fryers

Project
Item
Quantity
CSI Section 11400
Approval
Date



Specifications

Designed to meet high-production, high-sediment frying needs

Frymaster's electric fryers are enhanced for industryleading efficiency, convenience and serviceability. The HPRE fryers are no exception with an ASTM energy efficiency of 83%. The versatile, high-production HPRE electric fryers have the ability to produce 84 lbs. of French fries/hour. The spacious 18" x 18" (45.7 x 45.7 cm) frying area makes these units suitable for frying high-production capacity menu items such as bone-in chicken and other fresh-breaded products.

The digital timer controller is easy to operate. It features constant temperature displays, melt cycle, lighted digital display and Fahrenheit/Celsius values. The durable temperature sensor is securely mounted on the elements. The heat response system (controller and thermostat) provide a rapid response to loads and pinpoint accuracy of oil temperature, extending oil life and producing consistent highquality, great-tasting food. The large cold zone and forward-sloping bottom help collect and remove sediment from the frypot to safeguard oil quality and support routine cleaning.

These models will accommodate additional accessories, including CM3.5 controller and automatic basket lifts. The fryer can be configured with a spreader that has an optional heat lamp and holding station. The holding station can use either a cafeteria-style pan or a scoop-type pan. The heat lamp and pans are integrated into the cabinet, making a complete warming station.

Built-in filtration is available for up to four frypots (FP configurations) and fryers that include a spreader cabinet (FM configuration). For 3 -- 4 filtration batteries, the filter is located under the two far right fryers. A rear flush feature on built-in filtration models moves sediment to the front drain valve for easy and thorough removal.

*Liter conversions are for solid shortening @70°F.

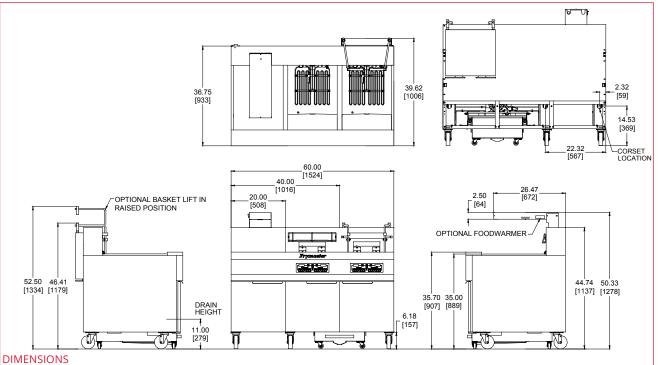
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MODEL NO.	OIL CAPACITY	OVERALL SIZE (cm)			**APPROXIMATE SHIPPING INFORMATION					
		WIDTH	DEPTH	HEIGHT	WEIGHT	CLASS	CU. FT.	DIMENSIONS (cm)		
RE180	80 lbs. (40 liters) per frypot	20" (50.8)	*39-5/8″ (100.7)	*44-3/4" (113.7)	285 lbs. (129 kg)	85	33	W 25″ (63.5)	D 41" (104.1)	H 55″ (139.7)
FPRE180					359 (163 kg)		34	28" (71.1)	42" (106.7)	50" (127)
FPRE280		40" (101.6)			617 (280 kg)	77.5	72	53" (134.6)	44" (117.8)	53" (134.6)
FPRE380		60" (152.4)			816 (370 kg)		98	70″ (177.8)	44" (117.8)	55" (139.7)
FPRE480		80″ (203.2)			1,044 (474 kg)		120	86″ (218.4)	44" (117.8)	55" (139.7)

*Without basket lifts. **Information is APPROXIMATE and may vary at time of shipment due to options/add-ons per customer request. POWER REQUIREMENTS

BASIC	ĸw	ELEMENTS	/FRYPOT	CONTROLS/	FILTER	BASKET LIFTS/	
DOMESTIC	KVV .	VOLTAGE ***3 PHASE		FRYPOT	FILTER	FRYPOT	
RE180	17	208V 240V 480V	48 A 41 A 21 A	1 A 1 A 120V 1 A	5 A 4 A 120V 8 A	2 A 2 A 120 V 3 J	
RE180	21	208V 240V 480V	57 A 51 A 26 A	1 A 1 A 120V 1 A	5 A 4 A 120V 8 A	2 A 2 A 120 V 3 A	
BASIC EXPORT							
RE180	17	220V/380V 230V 400V 240V/415V	24 A 25 A 24 A	1 A 1 A 1 A	4 A 4 A 4 A	2 A 2 A 2 A	
RE180	21	220V/380V 230V 400V 240V/415V	29 A 30 A 29 A	1 A 1 A 1 A	4 A 4 A 4 A	2 A 2 A 2 A	

NOTES

- One cord is provided per 17 kw frypot.
- All 21 kw units must be field wired. No plug or cord provided.
- Check electrical code for proper supply line sizing.
- · Plug is optional accessory on units shipping with cord, except 480V 3 phase -- no plug is available. Canada is an exception and cords, where available, must have a plug attached.
- Optional plug -- (Domestic: NEMA #15-60P)
- · Controller, filter pump, and basket lifts are powered by element voltages except for 480V fryer.
- All 480 volt models are provided with a separate 120 volt cord and plug for filter pump, and/or controller, and/or basket lifts.

CLEARANCE INFORMATION

A minimum of 24" (61.0 cm) should be provided at the front of the unit for servicing and proper operation, and 6" (15.2 cm) between the sides and rear of the fryer to any combustible material

HOW TO SPECIFY

The following description will assist with ordering the features desired for this equipment.

RE180 High-production, open frypot, electric fryer with digital timer controller, 18" x18" fry area, stainless steel frypot, front and sides, swing-up, self-standing electric elements, and 17 kw or 21 kw power option.

***3 PH/3 Wire/Plus Ground Wire

Welbilt reserves the right to make changes to the design or specifications without prior notice.

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