

# E<sup>4</sup> Electric Fryers

Project
Item
Quantity
CSI Section 11400
Approval
Date —

Models ☐ RE14 ☐ RE14-2	
27. 9. 20 miles	

RE14
Shown with optional computer and casters

### Standard Features

- Industry-leading energy efficiency
- Open frypot (full or split) design -- easy to clean
- Self-standing, swing-up, ribbon type heating elements and solid state controls ensure efficient heat transfer
- Robust, center-mounted, 1° action solidstate thermostat anticipates rate of temperature change

#### **Full Frypot**

□ RE17

☐ RE17-2

- 50-lb oil capacity
- 14/17/22 kw
- Frying area 14" X 15-1/2" (35.6 x 39.4 cm)

· Automatic melt cycle

☐ RE22

☐ RE22-2

- Deep cold zone with 1-1/4" (3.2 cm) IPS ball-type drain valve
- · Boil-out mode for easy cleaning
- Stainless steel frypot and door with enamel sides
- Lifetime limited warranty on stainless steel frypot

#### **Split Frypot**

- 25-lb oil capacity
- 7/8.5/11 kw
- Frying area 6-3/4" x 15-1/2" (17.1 x 39.4 cm)

# Options & Accessories

- FootPrint® filtration available on single frypot fryers
- FootPrint PRO® filtration system available on single frypot fryers including a spreader cabinet and all multiple frypot fryers -- 2 to 6 fryers can be batteried to right side of filter
- Computer Magic® computer, Electronic
  Timer/Controller or Digital Controller
- ☐ Spreader cabinet ☐ Automatic basket lifts
- ☐ Casters

## Specifications

# Specifically designed for high-volume frying and controlled performance

Frymaster's proprietary self-standing, swingup elements and solid-state controls ensure industry-leading energy efficiency with ASTM ratings greater that 83%, far exceeding ENERGY STAR® qualification standards and qualify these fryers for energy-saving rebates.

The thermostat, mounted on the elements, ensures precise temperature readings. The thermostat system minimizes temperature overshoot maximizing oil life. It also compensates for variations in cooking loads, consistently producing high-quality 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. A rear flush feature moves sediment to the front drain valve for easy and thorough removal.

The split frypot RE fryers have all of the features of the full pot model but give the operator half-pot frying options.

These models will accommodate additional accessories including computer controls, and automatic basket lifts. The fryer can be batteried to an additional cabinet with an optional heat lamp and holding station. The heat lamp can be a choice of rod style or bulb type. The holding stations can use either cafeteria-style pan or scoop-type pan. The heat lamp and pans are integrated into the cabinet, making a complete warming station.

FootPrint filtration is available for single frypot fryers. The FootPrint PRO filtration system is available on single frypot fryers including a spreader cabinet and all multiple frypot fryers. Up to six fryers can be batteried to the right side of the FootPrint PRO filter.

The fryers carry a one-year warranty -- parts and labor with a lifetime limited warranty on the stainless steel frypot.

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













E4 fryers are



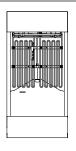
Combines swing-up elements with controlled burn-off cleaning (RE14 illustrated.). Lift handle not available on 22 kw split pot element assembly.

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Tel: 1-800-221-4583
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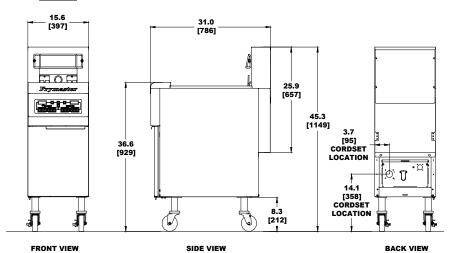
www.frymaster.com

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#### **TOP VIEW**



#### DIMENCIONIC

MODEL NO.	OVERALL SIZE (cm)			NET DRAIN	SHIPPING INFORMATION						
	HEIGHT	WIDTH	LENGTH	GTH WEIGHT	HEIGHT	WEIGHT	CLASS	CU. FT.	DIM	IENSIONS (d	:m)
RE14/17/22	45-3/8" (114.9 cm)	15-5/8*" (39.7 cm)	31" (78.6 cm)	150 lbs. (68 kg)	11-7/8" (29.9 cm)	190 lbs. (86 kg)	85	21.31	H 46-1/2" (118.1 cm)	W 22" (55.9 cm)	L 36" (91.4 cm)

#### without basket lifts

#### QUIREMENTS

MODEL NUMBER	OIL CAPACITY	INPUT KW	NOMINAL AMPS PER LINE						
NOWBER	(MINMAX.)	KW	208V 3 PHASE (3 WIRE)**	240V 3 PHASE (3 WIRE)**	480V 3 PHASE (3 WIRE)**	220/380V 3 PHASE (4 WIRE)**	230/400V 3 PHASE (4 WIRE)**	240/415V 3 PHASE (4 WIRE)**	
RE14	50 lbs. (25 liters)	14	39	34	17	22	21	20	
RE14-2	25 lbs. (12 liters)	7	39	34	17	22	21	20	
RE17	50 lbs. (25 liters)	17	48 +	41	21	26	25	24	
RE17-2	25 lbs. (12 liters)	8.5 ea. side	48 +	41	21	26	25	24	
RE22	50 lbs. (25 liters)	22	61	53	27	34	32	31	
RE22-2	25 lbs. (12 liters)	11	61	53	27	34	32	31	

\*plus ground wire

For electrical connections, use an approved, flexible, metallic or rubber covered, electrical cable and plug with copper wire only.

No cord or plug available per UL197-9.

Cord and plug optional.

#### **HOW TO SPECIFY**

RE22-2

Full frypot, solid state controls
Split frypot, solid state controls
Full frypot, solid state controls
Split frypot, solid state controls
Full frypot, solid state controls
Split frypot, solid state controls

SD SC

Stainless steel frypot, door, enamel cabinet Stainless steel frypot, door and cabinet

CORD is provided on 3 phase units with exception of items in red (see chart on left).

Plug is optional on units shipping with cord; Canada is an exception and cords, where available, must have a plug attached.

Single phase units must be field wired. No cord or plug provided. Check electrical codes for proper supply line sizing.

CE Voltage: 230/400/50/3

#### **CLEARANCE INFORMATION**

A minimum of 24" (61 cm) should be provided at the front of the unit for servicing and proper operation, 6" (15.2 cm) between the sides and rear of the fryer to any combustible material.

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