

DESCRIPTION

Star-Max[®] electric fryers are built for maximum efficiency and quick product turn-around. These units come in a variety of sizes and are designed for countertop operation to fit a variety of operations and locations.

SPECIFICATIONS

Star-Max[®] electric fryers will be constructed with a stainless steel body and will have a nickel-plated steel kettle on 530FF models or a stainless steel kettle on 301HLF, 514LL, 515F, and 530TF models. These will use immersion heating elements, which swing up for easy cleaning. Fryers will have a removable stainless steel kettle for easy straining of oil/fat. The fryers will use snap-action thermostats that allow for a temperature range of 200°F (93°C) to 375°F (191°C). Two baskets will be supplied with each fryer. 301HLF, 514LL, and 515F models will come wired with an appropriate plug based on the model's power ratings and certification requirements. 530FF and 530TF models will be set up to hard wire and will not included a cord or plug. All units will be single phase, except 530FF models which can be wired single or three phase. All units will have a built in high limit safety thermostat. 301HLF, 515F, 530FF, and 530TF models will be UL and cUL certified. 514LL models will be UL certified only.

WARRANTY

These units come with a two [2] year warranty for parts and labor.

Star-Max[®] Countertop Electric Fryer

Single Pot/Twin Baskets **301HLF, 514LL, 515F, 530FF**

Twin Pots/Single Basket 530TF

FEATURES

- Snap-action thermostats provide responsive temperature control from 200°F (93°C) to 375°F (191°C)
- Immersion-type heating elements provide even heat distribution and swing up for simple maintenance
- Removable baskets allowing for easy rotation and cleaning
- Kettles are easily removable for straining
- Compact design for maximum cooking while using minimal counter space
- Safety thermostat to avoid potentially dangerous temperatures
- Durable, heavy-duty metal knobs

MODEL	301HLF	514LL	515F	530FF	530TF
OIL CAPACITY					30 lb. (13.6 kg)

OPTIONS & ACCESSORIES

Extra fry baskets [left side ends in L, right side in R] 301FBL/301FBR—Same as those that come with 301HLF models 514FB—Same as those that come with 514LL models 515FBL/515FBR—Same as those that come with 515F model and as a pair can replace one 530TBL or one 530TBR on 530TF models 530FBL/530FBR—Same as those that come with 530FF and 530TF models and can replace a pair of 515TBL and 515TBR baskets on 515F models

CERTIFICATIONS



Star Manufacturing 265 Hobson St., Smithville, TN 37166 Phone: 800-264-7827 Fax: 314-781-5445 Web: star-mfg.com



Specifications are subject to change without notice and are not intended for installation purposes.

Job Item No.

2M-Z21417 Rev-B (8-20)

	Single Pot/Twin Baskets 301HLF, 514LL, 515F, 530FF							DISTANCE TO ELECTRICAL CONNECTION				
	R.			Twin Pots/Sin	ngle Basket 530	TF 	MODEI	FI	ROM EFT	FROM BOTTOM [located on back]	FROM BACK [located on bottom]	
							301HLF	-	95 in. 7 mm)		1.5 in. (38 mm)	
							514LL²		5 in. mm)	11.4 in. (290 mm)		
514LL sh	own					¢	515F		5 in. 2 mm)		1.25 in. (32 mm)	
					<u>היהההה</u> וון	t	530FF		2 in. 5 mm)		1.3 in. (33 mm)	
B							530TF		2 in. 5 mm)		1.3 in. (33 mm)	
							MODEL	-	DISTANCE FROM LEGS TO EDGE OF BODY			
ale ale		The		← C →		•		FR	ONT	BACK	SIDE	
		le la			•		301HLF		in. mm)	1 in. (25 mm)	0.2 in. (5 mm)	
							514LL²		4 in. 5 mm)	1 in. (25 mm)	1.3 in. (33 mm)	
					×1		515F		9 in. 8 mm)	4 in. (102 mm)	0.3 in. (8 mm)	
_				$\frac{1}{10000000000000000000000000000000000$			530FF	(53 mm)		4.1 in. (104 mm)	0.3 in. (8 mm)	
	• D -			LE			530TF		.1 in. (mm)	4.1 in. (104 mm)	0.3 in. (8 mm)	
MODEL	OPERATING [A]/ CLEANING [B] HEIGHT in. (mm)	WIDTH [C] in. (mm)	DEPTH [D] in. (mm)	LEG HEIGHT [E] in. (mm)	VOLTS	kW		AMPS [1 φ]	NEMA PLUG	APPROX. SHIPPING WEIGHT	APPROX. DRY WEIGHT INSTALLED	
301HLF	17.1/32.2 (434/818)	17.9 (455)	21.2 (538)	4 (102)	208/240	4.1/5	5.5 19	19.9/22.9 6-3		50 lb.	40 lb.	
514LL	13.3/30.4 (338/772)	11.4 (290)	21.8 (554)	0.375 (10)	120	1.8		15 5-1		34 lb.	31 lb.	
515F	16.6/37.8 (422/960)	12 (305)	24.8 (630)	4 (102)	208/240	4.3/5	5.8 20).8/24.2	6-30P	47 lb.	38 lb.	
530FF	16.6/37.8 (422/960)	24 (610)	24.8 (630)	4 (102)	208/240	8.6/1	1.5 41	41.5/47.9 ind		80 lb.	65 lb.	
530TF	16.6/37.8 (422/960)	24 (610)	24.8 (630)	4 (102)	208/240 230	8.6/1 8.5		.5/47.9³ 37³	not included	80 lb.	65 lb.	

³for 3-phase power L1, L2, and L3 would have a balanced load with

Due to periodic changes in designs, methods, procedures, policies and regulations, the specifications contained in this sheet are subject to change without notice. While Star Manufacturing exercises good faith efforts to provide information that is accurate, we are not responsible for errors or omissions in information provided or conclusions reached as a result of using the specifications. By using the information provided, the user assumes all risks in connection with such use.

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