



# ELECTRIC TILTING SKILLET with Manual Tilt



- ☐ ES-30
- ☐ ES-40

#### **OPERATION SHALL BE BY:**

Electric heating elements equipped for operation on:

- ☐ 208 VAC, 1 phase, 50/60 Hz
- ☐ 208 VAC, 3 phase, 50/60 Hz
- ☐ 220 VAC, 1 phase, 50/60 Hz
- ☐ 220 VAC, 3 phase, 50/60 Hz
- ☐ 240 VAC, 1 phase, 50/60 Hz
- ☐ 240 VAC, 3 phase, 50/60 Hz
- □ 380/220 VAC, 3 phase, 50/60 Hz
- ☐ 415/240 VAC, 3 phase, 50/60 Hz

#### **OPTIONS & ACCESSORIES AT ADDITIONAL COST**

- ☐ 380 VAC, 3 phase, 50/60 Hz
- ☐ 415 VAC, 3 phase, 50/60 Hz
- ☐ 480 VAC, 3 phase, 50/60 Hz
- ☐ 600 VAC, 3 phase, 50/60 Hz
- ☐ Etched liter markings (LMS-30, LMS-40)
- ☐ 2" draw off valve with strainer (TVT-2)
- ☐ 3" draw off valve with strainer (TVT-3)
- □ Correctional Package
- ☐ Sliding drain pan (S-SDP-2)
- □ Pan carrier (PC-3)
- ☐ Steam pan insert (SPI-30, SPI-40)
- ☐ 12" Single pantry faucet with swing spout (SF-12)
- □ 12" Double pantry faucet with swing spout (DF-12)
- ☐ 3" Stainless steel faucet plumbing enclosure (SPE-1)
- ☐ Single pantry faucet & bracket with 60" pot filler (SP-KF)
- □ Double pantry faucet & bracket with 60" pot filler (DP-KF)
- ☐ Half size pan carrier for ES-30 when TVT ordered (PC-HP)
- ☐ Faucet bracket (FB)

### STANDARD CONSTRUCTION SPECIFICATIONS

Shall be a Crown model ES-30 or ES-40, electrically heated skillet with manual tilt, c-CSA-us and NSF certified.

The unit shall have a spring assisted stainless steel cover, with full width handle, no drip condensate guide, etched gallon markings, and vent port with swing cover.

The pan shall have a sloped front and be front hinged for easy tilting pour control and comes complete with a removable pour strainer.

Pan is formed from 10 gauge 304 stainless steel with a #4 finish exterior and polished interior with coved corners for easy cleaning.

Heating shall be accomplished by electric elements cast embedded in a full 1-3/8" (35 mm) thick aluminum casting bolted to the underside of the pan for even heat distribution across the entire surface.

The pan shall be mounted on a heavy duty welded frame with stainless steel exterior supported by an all welded 1-5/8" (41 mm) stainless steel pipe frame with adjustable bullet feet and rear legs fitted with flange adjustable feet for securing to the floor.

Unit shall have a permanently lubricated, self-contained gear box tilt mechanism to allow the pan to tilt forward for complete emptying of contents.

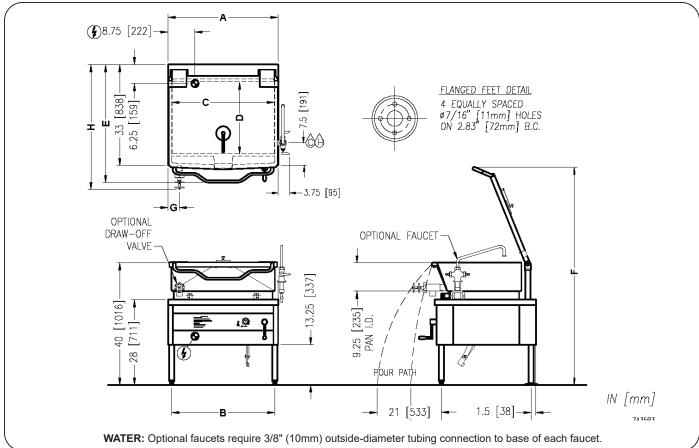
The controls enclosure shall be designed to meet NEMA-2 and provide a degree of protection against dripping and light splashing and shall include a thermostat with OFF position and a range of 160°F - 445°F (71°C - 229°C) a thermostat indicator light, pan tilt switch that shuts elements off if tilted more than 5°, and high temperature cut-off set at 536°F (280°C).







Approval Notes:	 	



		NS

MODEL CA	CAPACITY	Capacity	В	С	D	Е	_	G	Н	
MODEL	CAPACITY	А	В	C	D			G	Ø2	Ø3
ES-30	30 Gallons	36"	33.63"	33.5"	23.5"	38.88"	71.38"	3.75"	41.13"	46.75"
	(114 liters)	(914)	(854)	(851)	(597)	(987)	(1813)	(95)	(1045 mm)	(1187 mm)
ES-40	40 Gallons	48"	45.63"	43.5"	23"	39.38"	70.88"	4.75"	41.63"	46.13"
	(152 liters)	(1219)	(1159)	(1105)	(584)	(1000)	(1800)	(121)	(1057 mm)	(1172 mm)

## **ELECTRICAL CHARACTERISTIC**

AMPS PER LINE									
MODEL	κW	PHASE	208V	220V	240V	380V	415V	480V	600V
ES-30	12	1	57.7 A	54.5 A	50.0 A	N/A	N/A	N/A	N/A
E3-30	12	3	33.3 A	31.5 A	28.9 A	18.2 A	16.7 A	14.4 A	11.5 A
ES-40	10	1	86.5 A	81.8 A	75.0 A	N/A	N/A	N/A	N/A
ES-40 18	3	50.0 A	47.2 A	43.3 A	27.3 A	25.0 A	21.7 A	17.3 A	

## **SPECIFICATIONS**

MODEL	CAPACITY					
	κW	GALLON	LITER			
ES-30	12	30	114			
ES-40	18	40	152			

Model	SHIPPING WEIGHT	MINIMUM CLEARANCE *	
ES-30	545 lbs. [247 kg]	Sides	0
ES-40 710 lbs. [322 kg]		Back	0

INTENDED FOR COMMERCIAL USE ONLY.

NOT FOR HOUSEHOLD USE.



