

E**ELECTRIC, SELF CONTAINED,
COUNTERTOP, TILTING KETTLES**

JOB NAME: _____

ITEM NO.: _____

NO. REQUIRED: _____

MODELS

- FT-6CE - 6 gallon (23 liters), tilting electric countertop kettle
- FT-10E - 10 gallon (38 liters), tilting electric countertop kettle
- FT-12CE - 12 gallon (46 liters), tilting electric countertop kettle

DESCRIPTION

Kettle will be constructed of welded satin finish, type 316, stainless steel. The kettle will be jacketed by an outer kettle, which encloses the heating element, water and antifreeze required to generate steam. Heating element can be easily removed for service and will automatically shut off when kettle is tilted to prevent element damage.

Kettle will be equipped with tilt handle, heat-proof knob and tilt lock. Water Tight Controls will be integrally mounted to the kettle control console and include an on-off switch, solid state temperature controller with pilot light, low water shut off light, pressure/vacuum gauge, pressure safety valve, and air bleed vent.

Kettle will operate in a temperature range of approximately 100° to 298°F (38°-148°C) at a pressure not to exceed 50 PSI (305kg/cm²). Mounting base will include kettle mounting lugs consealed inside a rectangular enclosure.

OPERATION WILL BE BY:

Electrically, self-generating closed steam system equipped for operation on:

- 208 VAC, 1 pH or 3 pH, 50/60 Hz
- 240 VAC, 1 pH or 3 pH, 50/60 Hz
- 480 VAC, 3 pH, 50/60 Hz.*
- 220/380 VAC, 3 pH, 4 wire, 50Hz
- 240/415 VAC, 3 pH, 4 wire, 50Hz
- Other Electrical Connections, Consult Factory

**Optional at extra cost*

When adding water to kettle, have water analyzed to make sure hardness is no greater than 2.0 grains and pH level is with in the range of 7.0-8.5. If water fails to meet these standards, add ionized or distilled water with sodium. **EQUIPMENT FAILURE CAUSED BY INADEQUATE WATER QUALITY IS NOT COVERED UNDER WARRANTY**

SHIPPING WEIGHT

- FT-6CE - 110 lbs (50 kg)
- FT-10E - 130 lbs (59 kg)
- FT-12CE - 180 lbs (82 kg)



FT-6CE shown

OPTIONS & ACCESSORIES

(at additional charge)

- Stands
 - 12" High Stainless Steel Stand (p/n: 97-6375)
 - 20" High Stainless Steel Stand (p/n: 91-5153)
 - 21" High Stainless Steel Stand with Sink/Drain (p/n: 91-5154)
- One-Piece Lift-Off Stainless Steel Cover
- Stainless Steel Wire Basket
- Lip Strainer

FOOD SERVICE EQUIPMENT
 Countertop Tilting Kettles
**MARKET FORGE**

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DETAILS & DIMENSIONS

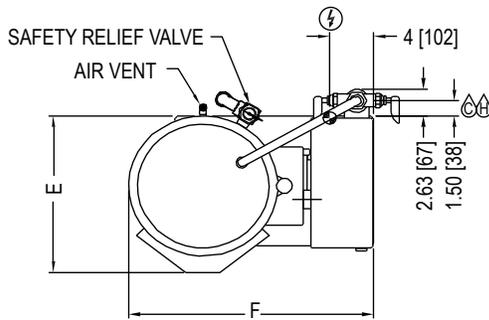
ELECTRICAL CHARACTERISTICS

MODEL	kW	pH	AMPS PER LINE						
			208 VAC	220 VAC	240 VAC	380 VAC	415 VAC	480 VAC	600 VAC
FT-6CE	7.5	1	36.0	34.1	31.3	N/A	N/A	N/A	N/A
		3	20.8	19.7	18.1	11.4	10.4	9.0	7.2
FT-10CE FT-12CE	12.0	1	57.6	54.6	50.0	N/A	N/A	N/A	N/A
		3	33.3	31.5	28.9	18.3	16.7	14.5	11.5

DIMENSIONS

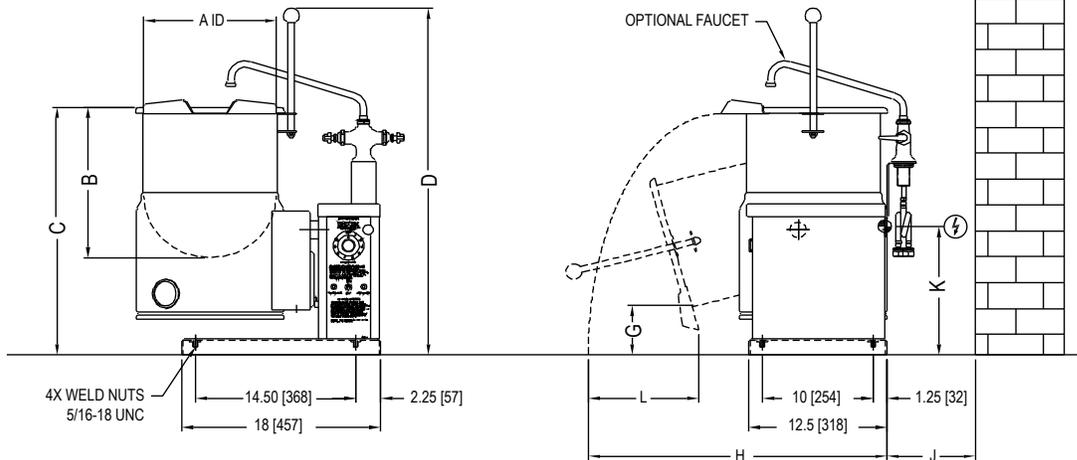
MODEL	A	B	C	D	E	F	G	H	J	K	L
FT-6CE	12 [305]	14.38 [365]	24 [610]	33.5 [851]	15.25 [387]	22.25 [565]	4.50 [114]	27 [686]	4.25 [108]	12.38 [314]	10 [254]
FT-10CE	16 [406]	15 [381]	26 [660]	34.88 [886]	17.25 [438]	26.25 [667]	4.62 [117]	28 [711]	6.12 [156]	14.75 [375]	12.75 [324]
FT-12CE	16 [406]	17 [432]	28 [711]	36.88 [937]	17.25 [438]	26.25 [667]	4.12 [105]	30 [762]	6.12 [156]	14.75 [375]	12.75 [324]

FOOD SERVICE EQUIPMENT
Countertop Tilting Kettles



DIMENSION ARE IN INCHES [MM]

- ELECTRICAL CONNECTION to be as specified on data plate
- HOT/COLD WATER CONNECTION : compression fitting for 5/8 O.D. copper tubing or 1/2 NPSM male.



The manufacturer reserves the right to modify materials and specifications without notice.