



Project _____

Item No. _____

Quantity _____

ELECTRIC COUNTER TILT KETTLE

Model IEC-20 20 gallon (76 litre) electric tilting kettle

CONSTRUCTION

- Water resistant construction
- 304 stainless steel construction
- 316 stainless steel interior cooking surface for added corrosion resistance
- 2/3 jacketed with factory sealed distilled water enclosure
- Hemispherical design on bottom of kettle for superior heat circulation
- Stainless steel control housing
- Concealed mounting lugs for bolting unit to counter top

OPERATION

- Electrically self-generated closed steam system
- Integrally mounted controls
- Power switch
- Thermostat
- Cook indicator light
- Pressure gauge
- Safety valve
- Low water light
- Low water shut off
- 165-285°F (75-140°C) temperature range
- 50 PSI maximum pressure

STANDARD FEATURES

- Removable elements
- Removable operating handle with heat proof knob
- "Clean Lock" holds kettle in cooking position or 105° for ease of cleaning
- Mounts to countertop
- Standard voltage options
 - 208 VAC, 1 or 3 phase, 50/60 Hz
 - 240 VAC, 1 or 3 phase, 50/60 Hz
- One year parts and labor warranty



OPTIONS AND ACCESSORIES (AT ADDITIONAL CHARGE)

Voltage options

- 220 VAC, 1 phase, 50/60 Hz
- 220 VAC, 3 phase, 50/60 Hz
- 380 VAC, 3 phase, 50/60 Hz
- 415 VAC, 3 phase, 50/60 Hz
- 480 VAC, 3 phase, 50/60 Hz
- 220/380 VAC, 3 phase, 4 wire, 50/60 Hz
- 240/415 VAC, 3 phase, 4 wire, 50/60 Hz
- 600 VAC, 3 phase, 60 Hz

Faucets

- Single pantry faucet with swing spout
- Double pantry faucet with swing spout

Etched markings

- Gallons
- Litres
- One piece stainless steel lift off cover
- Stainless steel perforated basket
- Graduated measuring strip
- Pour strainer



IEC | ELECTRIC COUNTER TILT KETTLE

MAXIMUM INPUT:

IEC-20 12 kW

POWER CONNECTION:

Refer to data plate.

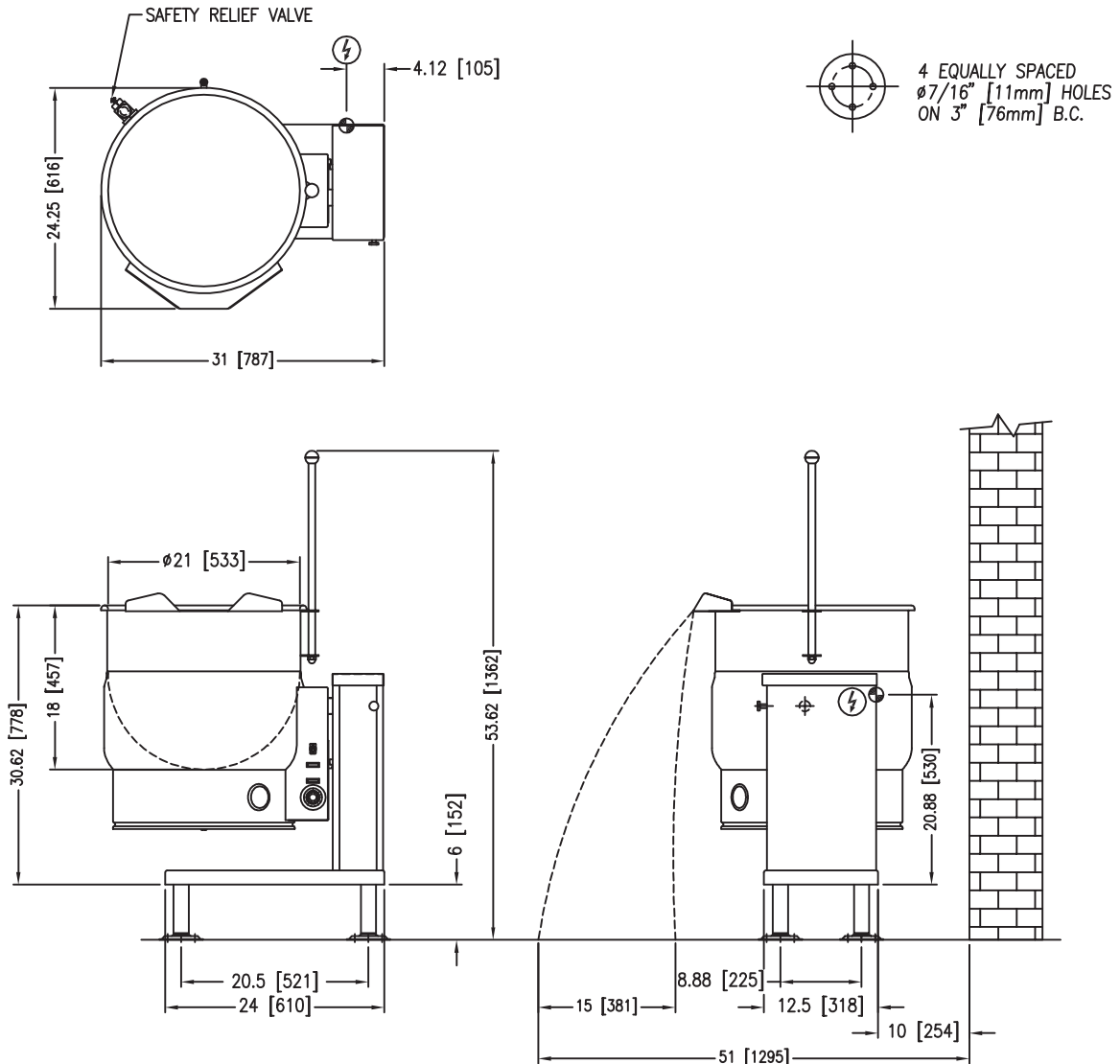
MAXIMUM PRESSURE:

All Models 50 PSI (345 kPa)

SHORT FORM SPECIFICATIONS

Provide Intek model IEC-20 (20 gallon) electrically heated counter tilting kettle. The controls shall be integrally mounted, water resistant, and shall include a power switch, thermostat with range of 165-285°F (75-140°C), a cook indicator light, low water shut off, safety valve, low water light and pressure gauge. Construction shall be of all welded satin finish 304 stainless steel. The interior cooking surface shall be 316 stainless steel. The unit shall have a double wall interior to form a steam jacket around the lower 2/3 of the kettle. The jacket enclosure shall contain distilled water which is factory sealed. The bottom of the kettle shall be of hemispherical design for superior heat circulation. The unit base shall include the kettle mounting lugs concealed inside a rectangular enclosure and a stainless steel mechanism housing. The unit shall have a removable operating handle with heat proof knob mounted on the right. Unit shall be ASME constructed and National Board registered. Provide options and accessories as indicated.

MODEL	CAPACITY	kW (TOTAL)	Phase	NOMINAL AMPS PER LINE						
				208V	220V	240V	380V	415V	480V	600V
IEC-20	20 gallons 76 litres	12	1	57.6	54.5	50.0	N/A	N/A	N/A	N/A
			3	33.4	31.5	28.9	18.3	16.7	14.5	11.5



DIMENSIONS ARE IN INCHES [MM]