

KE SERIES

Electric Counter Tilting Kettles





SELL SHEET



Model K12ETT



SPECIFIER STATEMENT

(6) (12) gallon capacity, \(\frac{1}{2} \) jacketed self-contained electric counter tilting kettle. Ellipsoidal bottom kettle liner formed and fully welded type 316 and type 304 stainless steel exterior with 1/4 x 5/8 inch bar rim with butterfly shaped pouring lip and embossed gallon/ liter markings, designed to operate at a maximum of 50 psi (3.4 kg/cm²). Jacket contains water, rust inhibitor and antifreeze mixed to protect to 30° below zero. Removable electric elements are field serviceable. Stainless steel tilt handle can be mounted on either the right or left. Two position tilt lock, upright, 100° for emptying and cleaning. Stainless steel water tight control housing located on the right. Controls include a power switch, indicator light, solid state temperature control, vacuum/pressure gauge, pressure relief valve, low water light and low water shut-off. Mounting base includes lugs for bolting to counter top or floor stand. Shipped for 208/60-50/3 electrical service. Can be field converted to 208/60-50/1 and 240/60-50/3 and 240/60-50/1.

Exterior Dimensions:

K6ETT: 21¾"w x 15½"d x 33"h. K12ETT: 25½"w x 19½"d x 38½"h.

UL listed. UL Classified for sanitation in accordance with ANSI/NSF Standard #4. Meets ASME code.

| Project | | |
|---------|----------|-------------------------|
| AIA # | SIS# | |
| Item # | Quantity | _ C.S.I. Section 114000 |

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| ☐ K6ETT | 6 gallons/24 quarts/23 liters capacity |
|----------|---|
| ☐ K12ETT | 12 gallons/48 quarts/45 liters capacity |

STANDARD FEATURES

- ½ jacketed self-contained electric counter tilting steam kettle
- Ellipsoidal bottom kettle liner formed and fully welded type 316 and type 304 stainless steel exterior with ¼ x % inch bar rim with butterfly shaped pouring lip and embossed gallon/liter markings, designed to operate at a maximum of 50 psi (3.4 kg/cm²)
- Jacket contains water, rust inhibitor and antifreeze mixed to protect to 30° below zero
- Removable electric elements are field serviceable
- Stainless steel tilt handle can be mounted on either the right or left; two position tilt lock, upright, 100° for emptying and cleaning
- Stainless steel water tight control housing located on the right; controls include a power switch, indicator light, solid state temperature control, vacuum/pressure gauge, pressure relief valve, low water light and low water shut-off
- Faucet bracket
- Mounting base includes lugs for bolting to counter top or floor stand
- Shipped for 208/60-50/3 electrical service; can be field converted to 208/60-50/1 and 240/60-50/3 and 240/60-50/1
- One year limited parts and labor warranty

OPTIONS

- ☐ Security facility package
 - a. Security type tamper resistant fasteners with tack welds
- ☐ 480 volt, 60 Hz, 3 phase power supply
- ☐ Second year extended limited parts and labor warranty

ACCESSORIES (PACKAGED AND SOLD SEPARATELY)

- ☐ One piece lift-off stainless steel cover
- ☐ Tilting kettle strainer
- ☐ Kettle tables (see spec F31898)
- ☐ Kettle stand (see spec F32474 or F32603)
- ☐ (12") (18" double jointed) single pantry faucet
- ☐ (12") (18" double jointed) double pantry faucet
- ☐ Double pantry washdown hose with 16" add-on faucet with backflow preventer
- ☐ Double pantry washdown hose with backflow preventer
- ☐ Double pantry pot filler and backflow preventer

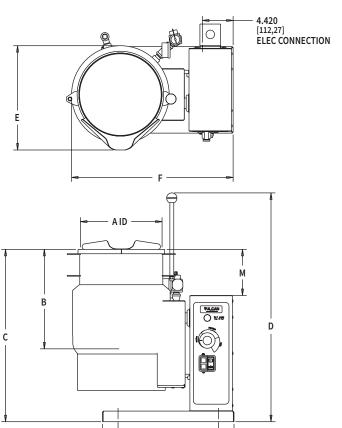
| Approved by | Date | Approved by | Date |
|-------------|------|-------------|------|



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NOTES

- Dimensions which locate the connections have a tolerance of + or -3" (+ or -75 mm).
- Installation of backflow preventers, vacuum breakers and other specific code requirements is the responsibility of the owner and installer. It is the responsibility of the owner and installer to comply with local codes.

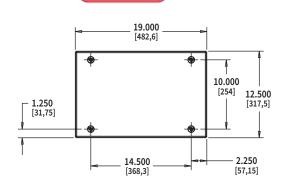


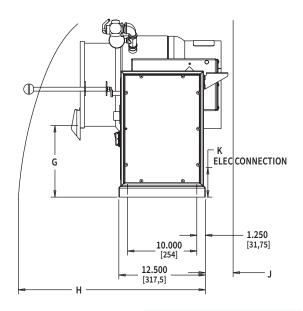
14.500 [368,3]

19.000 [482,6]

- Plastic drains are not recommended due to limited temperatures of
- This appliance is manufactured for commercial installation only and is not intended for home use.

INSTALLATION MANUAL





CAD and/or Revit Files Available

| Electrical Characteristics | | | | | | | | | |
|----------------------------|-----|------|------|------|------|------|------|------|--|
| | | 208V | | 23 | OV | 24 | 480V | | |
| Model | KW | 1 PH | 3 PH | 1 PH | 3 PH | 1 PH | 3 PH | 3 PH | |
| VCETT | 7.5 | 36 | 22 | N/A | N/A | N/A | N/A | 9 | |
| K6ETT | 10 | N/A | N/A | 40 | 23 | 42 | 26 | N/A | |
| V12ETT | 12 | 58 | 33 | N/A | N/A | N/A | N/A | 14 | |
| K12ETT | 16 | N/A | N/A | 64 | 37 | 67 | 39 | N/A | |

2.250

[57,15]

| Model | Capacity | | A | В | С | D | E | F | G | Н | J | K | M |
|--------|------------|--------|-------|-------|-------|-------|-------|-------|-----|-----|-----|-----|------|
| K6ETT | 6 gallons | inches | 11.8 | 14.36 | 24.88 | 33.04 | 15.05 | 23.33 | 8.7 | 27 | 4 | 4 | 6.66 |
| KOEII | 23 liters | mm | 300 | 365 | 632 | 839 | 382 | 593 | 221 | 686 | 102 | 102 | 169 |
| VIDETT | 12 gallons | inches | 17.80 | 13.6 | 24.37 | 38.53 | 20.68 | 29.34 | 5.8 | 27 | 6 | 4 | 6.2 |
| K12ETT | 45 liters | mm | 452 | 345 | 619 | 979 | 525 | 745 | 147 | 686 | 152 | 102 | 156 |

As continued product improvement is a policy of Vulcan, specifications are subject to change without notice.