

Project: \_\_\_\_\_ Location: \_\_\_\_\_ Item #: \_\_\_\_\_ Quantity: \_\_\_\_\_

## Standard Features

- Kettle System—Seamless deep-drawn 304 kettle liner with an integrally formed radius lip, 304L stainless draw off tube and welds, 304 stainless 2" compression draw-off
- 304L stainless kettle jacket
- Kettle protection system— thermostat temperature control, 150°F - 285°F, pressure relief valve, air eliminator valve, pressure gauge, jacket-water fill, automatic low water cut off and indicator light
- Full body insulation between kettle jacket and outer casing
- 304 stainless outer casing seam welded to radius lip
- 304 stainless, seam welded control console
- 304 stainless, one piece, domed cover, actuator-assisted on 40-125 gallon
- Perforated disc strainer, 1/4" holes
- Adjustable flanged feet

## Optional Features

- Single or dual faucet with bracket & 12" or 18" swing nozzle\*
- 60" flexible spray hose assembly (vinyl or stainless) for dual or single faucet\*
- Faucet bracket (ALFBST)
- Automatic water filling meter (ALAC-WS)
- Mixer/agitator, single speed (Call for pricing)
- Correctional Package\*
- Adjustable flanged feet\*
- 316 liner (AL316LNR)

\* Call AccuTemp for additional information

## Electrical Options

208V, 240V, 380V, 415V, 440V, 480V

## Short Spec

AccuTemp Edge Series electric non-tilting kettle, 2/3 jacketed, model ALHEC-XX (20-80 gallon capacity). Seamless deep-drawn 304 kettle liner with integrally formed radius lip and 304 stainless steel kettle jacket. 2" compression draw-off valve that includes a perforated disc strainer (1/4" holes), pressure relief valve, air eliminator valve, pressure gauge, jacket-water fill valve, automatic low water cut off and indicator light, field replaceable heating elements. 304 stainless domed cover with spring assisted (40-125 gallon units). Seam welded control console with thermostat temperature control, 150°F to 260°F (65°C to 126°C). Adjustable bullet feet.

## Other Approvals



## Accessories

- Care Kit (ALKCK-L)
- Electric timer with buzzer (ALAT)
- Draw off drain hose (ALDIH)
- Disc strainer; solid or perforated, 1/8" or 1/4"\*
- Measuring strip (ALMS)
- Lift-off or two piece hinged\*
- One piece actuator-assisted lid, 20-30 gal. (ALACT-M)
- Single basket 20-40 gal. (ALSBI-M)
- Tri-basket insert (ALTBI-S)
- Nylon bag insert with spreader ring (ALNBI)

\* Call AccuTemp for additional information



Model ALHEC shown with optional tangent draw off valve.

**Model ALHEC Electrical Specifications (Amperes per Leg)**

| Gal | KW | 208 Volt |      | 240 Volt |      | 380 Volt |      | 415 Volt |      | 440 Volt |      | 480 Volt |      |
|-----|----|----------|------|----------|------|----------|------|----------|------|----------|------|----------|------|
|     |    | 1ø       | 3ø   | 1ø       | 3ø   | 1ø       | 3ø   | 1ø       | 3ø   | 1ø       | 3ø   | 1ø       | 3ø   |
| 20  | 12 | 57.7     | 33.3 | 50.0     | 28.9 | 31.6     | 18.2 | 28.9     | 16.7 | 27.3     | 15.7 | 25.0     | 14.4 |
| 30  | 24 | 115.4    | 66.6 | 100.0    | 57.7 | 63.2     | 36.5 | 57.8     | 33.4 | 54.5     | 31.5 | 50.0     | 28.9 |
| 40  | 24 | 115.4    | 66.6 | 100.0    | 57.7 | 63.2     | 36.5 | 57.8     | 33.4 | 54.5     | 31.5 | 50.0     | 28.9 |
| 60  | 36 | 173.1    | 99.9 | 150.0    | 86.6 | 94.7     | 54.7 | 86.7     | 50.1 | 81.8     | 47.2 | 75.0     | 43.3 |
| 80  | 36 | 173.1    | 99.9 | 150.0    | 86.6 | 94.7     | 54.7 | 86.7     | 50.1 | 81.8     | 47.2 | 75.0     | 43.3 |

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| MODEL ALHEC<br>DIMENSIONS |      |      |      |      |      |
|---------------------------|------|------|------|------|------|
| Gal                       | 20   | 30   | 40   | 60   | 80   |
| A                         | 22.0 | 23.0 | 25.5 | 29.5 | 32.5 |
| B                         | 16.0 | 20.3 | 22.3 | 25.0 | 27.6 |
| C                         | 32.4 | 37.6 | 39.9 | 44.0 | 46.9 |
| D                         | 22.0 | 22.6 | 24.3 | 26.1 | 28.0 |
| E                         | 13.5 | 13.9 | 15.3 | 17.3 | 18.8 |
| F                         | 34.0 | 35.0 | 37.4 | 41.4 | 44.4 |
| G                         | 4.0  | 4.0  | 4.0  | 4.0  | 4.0  |
| H                         | 12.9 | 14.3 | 14.0 | 15.4 | 15.6 |
| J(1)                      | 64.3 | 70.4 | 75.0 | 83.0 | 89.4 |
| J(2)                      | 49.5 | 55.8 | 59.6 | 66.1 | 71.0 |
| S                         | 16.5 | 17.0 | 18.3 | 20.3 | 21.8 |
| V                         | 11.5 | 11.9 | 12.9 | 14.3 | 15.4 |
| W                         | 11.5 | 11.9 | 12.9 | 14.3 | 15.4 |

