

Project: _____ Location: _____ Item #: _____ Quantity: _____

Standard Features

- Kettle System-Seamless deep-drawn 316 kettle liner (up to 40 gallon, 304 40+ gallon) with an integrally formed radius lip, 304 stainless draw off tube and welds, 304 stainless 2" compression draw-off
- 304 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 lift off lid on 20-30 gallon
- 304 stainless, one piece, domed cover, actuator-assisted on 40-125 gallon
- Perforated disc strainer, 1/4" holes
- Adjustable bullet 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 (ALFBT)
- Automatic water filling meter (ALACWS)
- 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 316 kettle liner (up to 40 gallon, 304 40+ gallon) 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 included tangent draw off valve and lid

Model ALHEC Electrical Specifications (Amperes per Leg)													
Gal	KW	208 Volt		240 Volt		380 Volt		415 Volt		440 Volt		480 Volt	
		1 ϕ	3 ϕ	1 ϕ	3 ϕ	1 ϕ	3 ϕ	1 ϕ	3 ϕ	1 ϕ	3 ϕ	1 ϕ	3 ϕ
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 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
SW	405 lbs	460 lbs	530 lbs	805 lbs	990 lbs
SD (L)	41"	41"	49"	67"	67"
(W)	41"	41"	49"	54"	54"
(D)	42"	45"	50"	55"	55"

SW= Shipping Weight
SD = Shipping Dimensions

