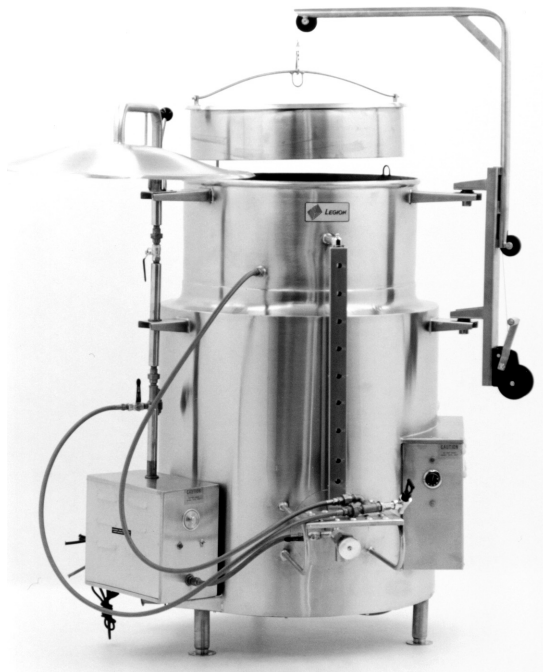


Insulated Self-Contained Kettle

Electric, 2/3 Jacketed
Insulated for Safety™
Deep Drawn Construction
Made in USA

Model LTCRE

Standard Features



Model LTCRE-60 shown with
custom dispensing faucet

- ◆ Kettle System
 - ◇ 304 stainless liner
 - ◇ 304 stainless draw-off tube and welds
 - ◇ 304 stainless 2" compression draw-off
- ◆ 304L stainless kettle jacket
- ◆ 304 stainless leg socket supports, welded to jacket
- ◆ 304 stainless legs provided with reinforced bracing
 - ◇ 4 legs for 40 - 60 gallon, 1 5/8" diameter
 - ◇ 4 legs for 80 - 150 gallon, 2" diameter
- ◆ 30 psi operating pressure up to 125 gallon; 25 psi for 150 gallon
- ◆ 304 stainless, seam welded control console
- ◆ 304 stainless, one piece, domed cover
- ◆ Recirculating pump with automatic timer and manual control
- ◆ Graduated, break-resistant coffee level sight glass
- ◆ Gridded riser basket with canvas coffee bag and stainless spreader ring
- ◆ Bag removal hoist
- ◆ Water fill connection
- ◆ Adjustable flanged feet

Legion equipment is built to comply with applicable standards for manufacturers. Approval agencies may include ASME, NSF, UL, ETL, AGA, CSA, CGA and others. Legion reserves the right of design improvement or modification as warranted.

Models and Capacities

Optional Features and Accessories

See price list for supplemental information regarding options

LTCRE-40 40 gal. (151 l.)

LTCRE-60 60 gal. (227 l.)

LTCRE-80 80 gal. (303 l.)

LTCRE-100 100 gal. (379 l.)

Prison/Security:

- _ Draw-off protection package
- _ Fasteners (*screws & nuts*)
- _ Nut driver tool
- _ Screw driver tool
- _ Lockable lid
- _ Lockable control cover

Other Options:

- _ Pressure switch
- _ Elevated draw-off faucet 1/2"
- _ Water supply plumbing assembly
- _ Stainless mesh cloth coffee filter
- _ Remote coffee fill

Accessories:

- _ Draw-off drain with 6 foot hose
- _ Cloth coffee bag insert with stainless spreader ring
- _ Care kit

PUMP MOTOR OPTIONS

| Voltage | φ Phase | Amps | H.P. |
|---------|---------|------|------|
| 115 | 1 | 5.2 | 1/3 |
| 220 | 1 | 3.2 | 1/3 |
| 230 | 1 | 2.6 | 1/3 |
| 208 | 3 | 1.4 | 1/3 |
| 230 | 3 | 1.2 | 1/3 |
| 460 | 3 | .6 | 1/3 |

Revision 113



LEGION

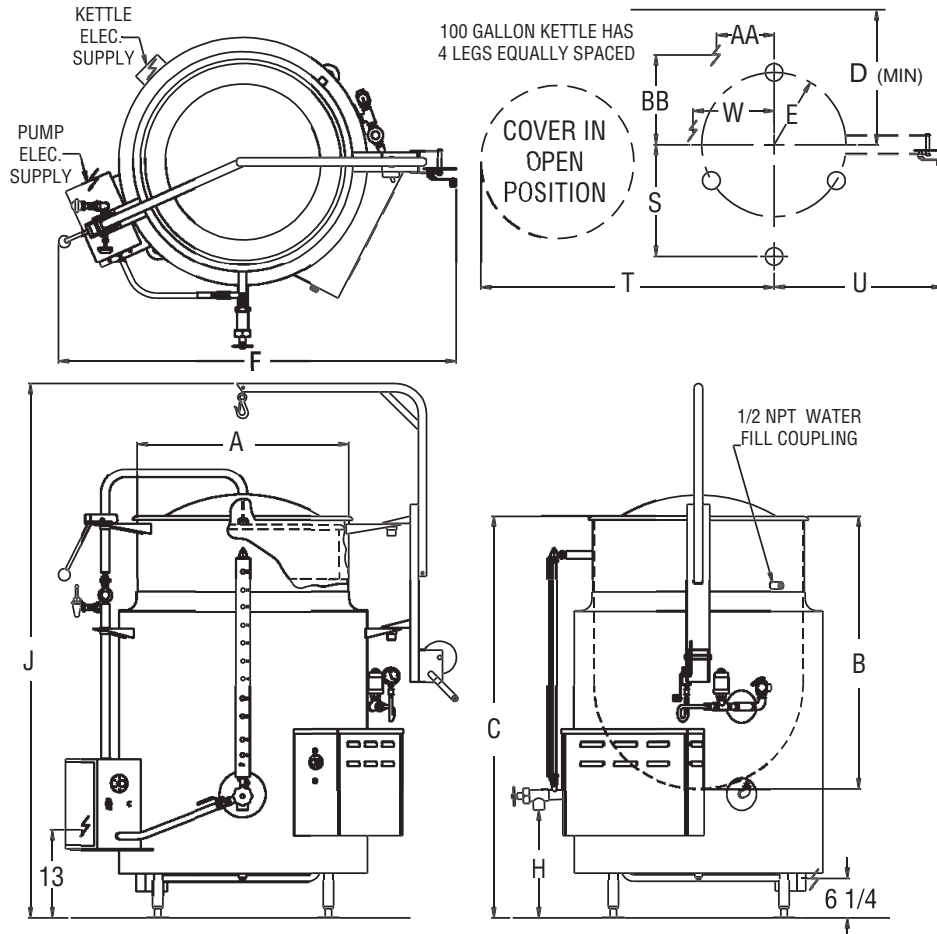
Legion Industries, Inc. P.O. Office Box 728 Waynesboro, GA 30830 (800) 887-1988
(706) 554-4411 Fax: (706) 554-2035 www.legionindustries.com sales@legionindustries.com

Model LTCRE

**Electric, 2/3 Jacketed
Insulated for Safety™
Deep Drawn Construction
Made in USA**

Insulated Self- Contained Kettle

DRAWING REPRESENTS MODEL LTCRE-100 WITH OPTIONAL ELEVATED SWING FAUCET



| MODEL LTCRE DIMENSIONS | | | | | | | | | | | | | |
|------------------------|------|------|------|------|------|------|------|------|------|------|------|------|---------|
| GAL. | A | B | C | D | E | F | H | J | S | T | U | W | AA & BB |
| 40 | 23.0 | 35.5 | 53.5 | 28.6 | 13.6 | 54.6 | 14.6 | 70.5 | 20.0 | 49.1 | 28.9 | 18.4 | 11.9 |
| 60 | 25.5 | 40.5 | 58.5 | 31.3 | 15.0 | 58.0 | 14.6 | 75.5 | 21.4 | 52.9 | 30.1 | 19.6 | 12.9 |
| 80 | 29.5 | 41.5 | 60.5 | 35.3 | 17.0 | 59.0 | 15.9 | 76.5 | 23.4 | 58.9 | 32.1 | 21.6 | 14.3 |
| 100 | 32.5 | 42.5 | 61.8 | 38.3 | 18.5 | 62.0 | 16.0 | 83.3 | 24.5 | 63.4 | 33.6 | 23.1 | 15.4 |

| MODEL LTCRE 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 |
| 40 | 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 |
| 60 | 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 |
| 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 |
| 100 | 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 |

Revision 113



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