

SHORT SERIES™ GAS-FIRED KETTLE

38" RIM HEIGHT, FULL STEAM JACKETED Tilting, "SPLASH PROOF SERIES" 40 Gallons (150 Liters)

Project
Item
Quantity
FCSI Section 11400
Approved
Date

Models

KGL-40-TSH



Shown with optional Spring Assisted Cover and 2" Tangent Draw-Off Valve

Short Form Specifications

Cleveland Gas-Fired Tilting Kettle, Model KGL-40-TSH, 37 1/2" rim height, Type 304 Stainless Steel and Supports, Fully Steam Jacketed, 50 psi Steam Jacket Rating, 140,000 BTU Double Pass Steam Generator, Power Burner System, Splash Proof Solid State Temperature Controls, Automatic Hot-Surface Ignition System.

Standard Features

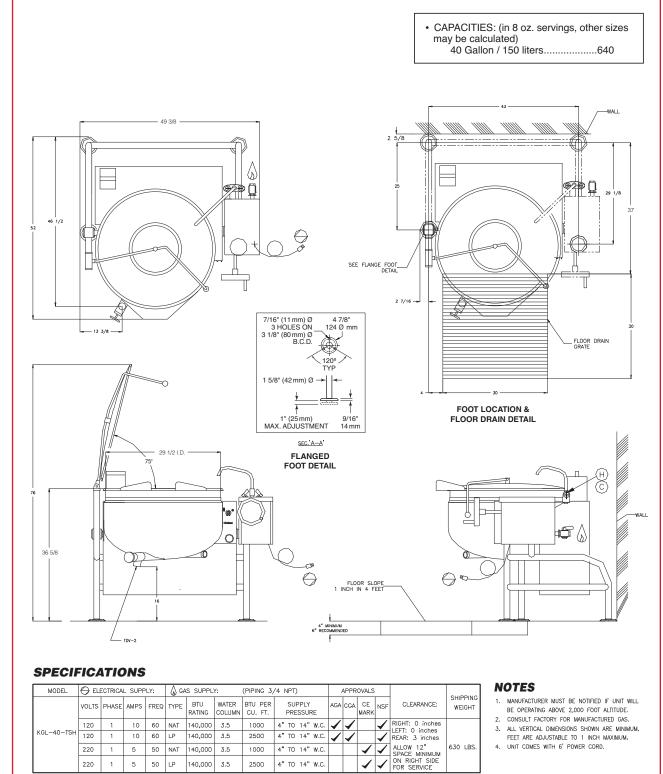
- Support Legs with level adjustable feet, flanged for floor bolting.
- Type 304 Stainless Steel construction, with #4 finish on kettle and supports.
- Tilting Mechanism with permanently lubricated, Self-locking, Worm Drive of space saving design.
- 50 psi Steam Jacket Rating and Safety Valve.
- Standard for natural gas operation.
- Large pouring lip for easier, faster, pouring. Heavy-duty Rolled Rim design provides strong reinforcement, prevents damages from abuse.
- Standard voltage is 115 volts, 60 Hz, single phase, supplied with cord and plug.
- High efficiency Power Burner Heating System (62% to 65% efficiency).
- Fast Heat-up and Recovery Time, 140, 000 BTU firing rate.
- · Automatic Hot-Surface Ignition System.
- Steam Jacket permanently filled with treated, distilled water.
 Venting and/or refilling not required.
- Splash-Proof Solid State Controls, for Temperature and Low Water Safety, in a plug-in Control Module.
- Control panel Includes:
 - Precise, consistent temperature control: less than ± 1°C variance (ideal for simmering).
 - · L.E.D. Indicators for Heat Cycle and Low Water Warning.
 - Power "On/Off" Switch.
- Typical approvals include AGA, CSA, CE, NSF and ASME.

Options & Accessories

- 316 Stainless Steel Liner (316)
- 2" Tangent Draw-Off (TD2)
- Kettle Markings (KM)
- · Spring Assist Cover (CHS)
- · Lift Off Cover (CL)
- · Basket Strainer (BS)
- · Pan Carrier (PCK)
- Measuring Strip (MS)
- Food Strainer (FS)
- Steam Control Kit (SCK1)
- Hot and cold water faucet (DPK), or cold water (SPK). Requires faucet bracket (FBKT)
- 240 Volt, Single Phase Option
- Propane Gas Operation (LP)
- Correctional Packages
- Heat Deflector Shield (HS001)

WELBILT

08 / 2107



NOTES:

Cleveland Range reserves right of design improvement or modification, as warranted.

Many regional, state and local codes exist and it is the responsibility of the owner and installer to comply with the codes.

Cleveland Range equipment is built to comply with applicable standards for manufacturers. Included among those approval agencies are U.L/NSF#4 and CSA (AGA, CGA).

2500

4" TO 14" W.C.

(NOT TO SCALE)

KE004046-74 B

18301 St. Clair Street Cleveland, OH 44110

220

50

LP

5

Tel 1.216.481.4900 Fax 1.216.481.3782

140,000

3.5

Email steam@clevelandrange.com

www. clevel and range. comSection 6, Page 16 CLE 5643A 08 / 2107

