

A MIDDLEBY COMPANY

STEAM KETTLE

Gas, Tilting, Self-Contained

MODELS:

20 Gallon KTLG-20

30 Gallon KTLG-30

KTLG-40

60 Gallon KTLG-60

Assembly Structure

finish, 2/3 jacketed.

Heating System

from 150°F to 298°F.

Control System

ignition indicator light.

Safety Features

Technical Data

Warranty

a 100% safety shut-off valve.

mation is listed on the reverse side.

Southbend Steam Kettles offer unsurpassed versatility... rugged, dependable and are the most durable you can buy... up to 25% heavier than most competitive models, as proven by a comparison of shipping weights.

Each commercial gas kettle has an exterior constructed of type 304 stainless steel #4 sanitary finish and 15/8" diameter stainless steel adjustable legs. The interior kettle liner is one piece welded construction made of type 316 stainless steel with #4 sanitary

The steam/heat source is self-contained gas, factory charged with chemically pure water. A.S.M.E. code stamped for operation up to 50 psi, the steam kettle temperature ranges

The recessed control panel is located on the front side of the unit, in full view of the operator, and is easy to use. Standard controls include direct immersion thermostat, water sight glass, cooking light, pressure gauge low water light, and electronic ignition with

Safety features include low water cut off,

pressure relief valve, pressure switch and

Unit dimensions, utility information, construc-

tion specifications and miscellaneous infor-

One year Parts and Labor Warranty at no

extra charge from the date of purchase.



Model KTLG-60 with Optional Spring Assist Cover and Faucet

OPTIONS:

- $\hfill\Box$ Lid assist optional on 20, 30, 40 and 60 gallon
- ☐ Type 316L stainless steel kettle liner optional on 60 gallon; standard on 20, 30, and 40 gallon
- ☐ Stainless steel tri basket
- ☐ Water faucet single pantry
- ☐ Water faucet double pantry
- ☐ Water faucet single pantry w/60" spray rinse hose - cold water
- ☐ Water faucet double pantry w/60" spray rinse hose - hot & cold
- ☐ Water faucet bracket only

- ☐ 1" quick disconnect with 4' flexible hose (Pt. #1130195)
- □ Water volume meter
- ☐ Graduated measuring strip
- ☐ 1½" drawoff
- ☐ 2" drawoff
- □ Perforated strainer
- □ Solid Disk Strainer
- INQUIRE TO FACTORY FOR SPECIAL OR CUSTOM REQUIREMENTS.

□ 3" drawoff

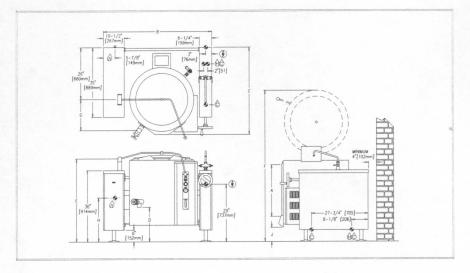
☐ Strainer Hook

We reserve the right to change specifications and product design without notice. Such revisions do not entitle the buyer to corresponding changes, improvements, additions or replacements for previously purchased equipment. Southbend has a policy of continuous product research and improvement.

1100 Old Honeycutt Road Fuquay-Varina, NC 27526 (919) 552-9161 FAX (919) 552-9798

(800) 348-2558

MODEL	CAPACITY	,	Α	В	С	D	E	F	G	Н	J	CUBIC VOLUME	CRATED WEIGHT
		nches	50	48.13	40.63	19	40.13	76.5	16.5	24	11	NOT AVAILABLE IN TIME FOR	700 LBS
KTLG-20	76 liters	mm	508	1222	1032	483	1019	1943	419	610	279	PRINT	317 KG
	30 gallons i	nches	26	54.25	43.63	16.5	37.25	73.75	15.5	22.25	7.5	NOT AVAILABLE IN TIME FOR	800 LBS
KTLG-30	114 liters	mm	660	1378	1108	419	946	1873	394	565	191	PRINT	363 KG
UT: 0 40	40 gallons i	nches	26	54.25	43.63	16.5	41.5	76	15.5	22.25	7.5	NOT AVAILABLE IN TIME FOR	850 LBS
KTLG-40	152 liters	mm	660	1378	1108	419	1054	1930	394	565	191	PRINT	386 KG
		nches	30	58.13	45.63	17.88	45.5	82	19.5	22.25	5.5	NOT AVAILABLE IN TIME FOR	1000 LBS
KTLG-60	227 liters	mm	762	1476	1159	454	1156	2083	495	565	140	PRINT	454 KG



UTILITY INFORMATION:

- Supply gas through 3/4" pipe with pressure of approx. 5-14" W.C. For propone use min. 10" W.C. pressure. A gas shut—off valve must be installed in supply piping convenient and adjacent to appliance.
- P Unless other wise specified, Field Wire Electrical Connection to be 120 Volts, 60 Hertz single phase with grounding
- ♠ COLD WATER: 3/8"(10mm) tubing to faucet (OPTIONAL)
- ⊕ HOT WATER: 3/8"(10mm) tubing to faucet (OPTIONAL)

MODEL	W.C.(NAT)	W.C.(L.P.)	BTU/HR	
KTLG-20	3.5	4	80,000	
KTLG-30/40	3.5	4	100,000	
KTLG-60	3.5	4	120,000	

UTILITY INFORMATION:

GAS - KTLG-20 - Total 80,000 BTU. One 1" male connection (for location, see ☐ PROPANE □ NATURAL drawing above).

Required operating pressure: Natural Gas 4" W.C.; Propane Gas 10" W.C.

GAS - KTLG-30/40 - Total 100,000 BTU. One 1" male connection (for location, see ☐ PROPANE ☐ NATURAL drawing above).

Required operating pressure: Natural Gas 4" W.C.; Propane Gas 10" W.C.

GAS - KTLG-60 - Total 120,000 BTU. One 1" male connection (for location, see □ NATURAL ☐ PROPANE drawing above).

Required operating pressure: Natural Gas 4" W.C.; Propane Gas 10" W.C.

ELECTRIC - KTLG-20, KTLG-30, KTLG-40, KTLG-60

Direct Immersion Thermostat (150°F to 298°F)

- ☐ STANDARD: 120VAC, 1 Phase, 50/60 Hz.
- ☐ OPTIONAL: 220 or 240 VAC, 1 Phase, 50/60 Hz supply must be wired to unit see drawing above. Total amps 1.5.

Controls: Recessed control panel located on front right side of unit in full view of

CONSTRUCTION (BIDDING) SPECIFICATIONS:

ALL UNITS — Commercial Gas Kettle

Exterior: Type 304 stainless steel with #4 sanitary finish. 1-5/8" diameter stainless steel adjustable legs.

Interior Kettle Liner: KTLG-20 and KTLG-40 are one piece welded construction made of Type 316 stainless steel with #4 sanitary finish. 2/3 jacketed; KTLG-60 optional 316 liner. Steam/Heat Source: Gas, self-contained. Factory charged with chemically pure

water. A.S.M.E. code stamp for operation up to 50 PSI. Burners: Serviceable, high efficiency stainless steel. No air shutter adjustment.

Capacity: KTLG-20 is 20 gallon - 76 liter

KTLG-30 is 30 gallon - 114 liter KTLG-40 is 40 gallon - 152 liter KTLG-60 is 60 gallon - 228 liter

Safety Features Include: Low Water Cut Off **Pressure Relief Valve**

Ignition Indicator Light

Water Sight Glass

Cooking Light

Pressure Gauge **Low Water Light**

Pressure Switch

100% Safety Shut Off Valve

user. Standard controls include:

MISCELLANEOUS INFORMATION:

For installation on combustible floors (with 6"-high legs) and adjacent to combustible walls, allow 4" clearance on sides.

Recommended — install under vented hood.

Not intended for direct connection to flue.

Check local codes for fire and sanitary regulations.

INTENDED FOR COMMERCIAL USE ONLY. NOT FOR HOUSEHOLD USE.

Southbend, in line with its policy to continually improve its products, reserves the right to change materials or specifications without notice.



A MIDDLEBY COMPANY

1100 Old Honeycutt Road Fuquay-Varina, NC 27526 (919) 552-9161 FAX (919) 552-9798 (800) 348-2558

Free Manuals Download Website

http://myh66.com

http://usermanuals.us

http://www.somanuals.com

http://www.4manuals.cc

http://www.manual-lib.com

http://www.404manual.com

http://www.luxmanual.com

http://aubethermostatmanual.com

Golf course search by state

http://golfingnear.com

Email search by domain

http://emailbydomain.com

Auto manuals search

http://auto.somanuals.com

TV manuals search

http://tv.somanuals.com