

GAS TILTING KETTLE

20-100 GALLON CAPACITY—GAS FIRED, MANUAL TILT, ELECTRONIC IGNITION

Standard Features

- Natural Gas or Propane
- · Double wall kettle interior.
- Bottom kettle is hemispherical designed for superior heat circulation.
- Supported by a 1 5/8" diameter stainless steel pipe legs.
- Adjustable four hole feet for securing to the floor.
- Ability to manual tilt a full 90° for complete emptying.
- Power Switch, thermostat, pilot switch, low water light, vacuum/pressure gauge, safety relief valve and low water shut off.
- · Fully Insulated.

Optional Features

- Type 316 stainless steel liner for high acid cooking (ACGLT-60 only).
- 2" (50 mm) draw-off valve (ACTVT-2).
- 3" (76 mm) draw-off valve (ACTVT-3).
- 3" (76 mm) dairy valve (ACDDO-3T).
- Spring assist hinged stainless steel cover (ACCH-)
- Etched gallon markings (ACGM-)
- Etched litre markings (ACLM-).
- Correctional package

Electrical Options

- 115 VAC, 1 Phase, 50/60 Hz.
- 208-240 VAC, 1 Phase, 50/60 Hz.

Short Spec

Kettle shall be AccuTemp's ACGLT series self-generating, gas tilting kettle. A double wall kettle interior shall form a steam jacket around the lower 2/3 of the kettle. The jacket enclosure shall contain purified water which is factory sealed. The bottom of the kettle shall be of hemispherical design for superior heat circulation. The console shall be stainless steel clad and shall be supported on a heavy duty frame and the legs fitted with 4 hole adjustable feet for securing to the floor.

The kettle shall pivot on trunnion connected to the tilt mechanism and will permit the kettle to tilt forward a full 90° for complete emptying. The tilt mechanism is self locking for positive stop action. Construction shall be all welded #4 finish stainless steel. The kettle interior on models 20 through 40 gallon shall be standard stainless steel type 316 for high acid content cooking, the 60 gallon units shall be type 304 stainless steel. The controls are integrally mounted and shall include a power switch, thermostat, pilot light, low water light, vacuum/pressure gauge, safety relief valve, and low water shut off. The kettle shall operate in a temperature range of 165°F to 285°F (74°C to 140°C) at a maximum pressure of 50 psi (345 kPa).

Other Approvals









Accessories

- Triple basket assembly (ACTBA-).
- Perforated strainer for draw off (ACTPS-).
- Solid disc for draw off (ACTSS-).
- Contour measuring strip (ACCMS-).
- Strainer hook (ACSH-)
- Single pantry faucet with swing spout (ACSF-18).
- Double pantry faucet with swing spout (ACDF-18).
- Pan support (ACPC-1).
- Pour lip strainer (ACTKS-).
- Draw-off valve hose kit (ACDVHK-2).
- Calibrated thermostat dial, "F"
- Calibrated thermostat dial, "C"

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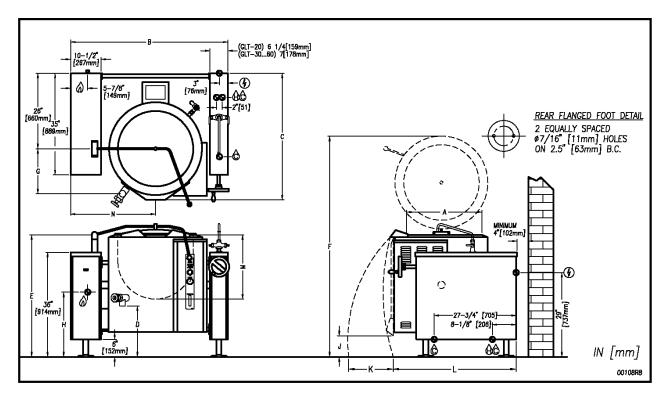
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Gas Kettle Model "ACGLT" Specifications											
	GAS SUPPLY										
Model #	BTU/HR.	KW/HR	SUPPLY F	MIN CLEARANCE*							
ACGLT-20	80,000	23.4	Natural	Propane	SIDES 0						
ACGLT-30/40	100,000	29.3	6"-14" (152-356mm)	11"-14" (279-356mm)	BACK 4 [102]						
ACGLT-60	120,000	35.2									

Dimensions																
MODEL	SHIPPING WEIGHT	CAPACITY	UNITS	A	В	С	D	E	F	G	Н	J	K	L	М	N
ACGLT-20	700	20 gallons	inches	20	48.13	40.63	19	40.13	76.5	16.5	24	11	22	40.5	18.38	25.5
	[318 kgs]	76 litres	mm	508	1222	1032	483	1019	1943	419	610	279	559	1029	467	648
ACGLT-30	900 lbs	30 gallons	inches	26	55.25	43.63	16.5	39	73.75	15.5	22.25	7.5	21	38.13	17.88	28.5
	[408 kgs]	114 litres	mm	660	1403	1108	419	991	1873	394	565	191	538	968	454	724
ACGLT-40	930 lbs	40 gallons	inches	26	55.25	43.63	16.5	43.25	76	15.5	22.25	7.5	23	42.5	22.13	28.5
	[422 kgs]	152 litres	mm	660	1403	1108	419	1099	1930	394	565	191	584	1080	562	724
ACGLT-60	1142 lbs	60 gallons	inches	30	59	45.63	17.88	43.88	82	19.5	22.25	5.5	23	45.5	24.75	30.5
	[518 kgs]	227 litres	mm	762	1499	1159	454	1115	2083	495	565	140	584	1156	629	775

Notes:

- 1. Supply gas through 3/4" pipe. A gas shut-off valve must be installed in supply piping convenient and adjacent to appliance.
- 2. Unless otherwise specified, Field Wire Electrical Connection to be 120V, 60Hz single phase with grounding wire. Unit supplied with 6' cord and 3-prong plug. Max AMPS: 4.0
- 3. Hot and Cold Water: 3/8" OD tubing to faucet (OPTIONAL).



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