

TABLE TOP, GAS-FIRED KETTLES

TILTING, 2/3 STEAM JACKETED, "SPLASH PROOF SERIES", 6 OR 12 GALLONS (23 OR 45 LITERS)

Project
Item
Quantity
FCSI Section 11400
Approved
Date

Models

• KGT-6-T • KGT-12-T



STANDARD CONTROLS)



OPTIONAL EASYDIAL CONTROLS)

Standard Features

- Self contained gas tilting kettle is easily installed, only needs a gas connection and a 115 volt outlet.
- Accurate, "Splash Proof", consistant solid state temperature controls - less than ± 1 °C variance (ideal for simmering). Operating temperature range from 145° - 260°F (63°C - 127°C)

Standard Control Panel includes:

- LED indicator for heat cycle LED indicator for low water
- Power ON/OFF Dial with 1-10 Temperature Dial Setting

easyDial Control Panel (optional) includes:

- Adjustable Temperature Control (C&F) 99 Minute Adjustable Timer Setting • 3 Cooking Models, Cook/Simmer, Cook/On, Cook Off • 6-Built In Self Diagnostics & Display Readout • Core Temperature Probe (Optional)
- Kettle and all exterior surfaces are a 316 Stainless Steel with a #4 finish.
- Energy efficient (65%), high performance gas-fired heating system for fast heat up and recovery time:
 - Six gallon model with a 34,000 BTU firing rate, and 22,100 BTU directly applied to the product.
 - Twelve gallon model with a 53,000 BTU firing rate, and 34,450 BTU directly applied to the product.
- · Supplied with Gas Pressure Regulator.
- Standard for natural gas operation.
- Self locking marine type tilting mechanism prevents accidental tilting. Balanced design makes it easy to tilt. The tilt handle easily mounts on left or right side. (KGT-6-T & KGT-12-T only)
- Double safety gas shut off turns off the gas when the unit is tilted.
- Large pouring lip for easier, faster pouring. Heavy duty Rolled Rim design provides strong reinforcement, prevents damages
- "Splash Proof" pressure/vacuum gauge.
- Steam jacket permanently filled with treated distilled water, venting and / or refilling is not required.
- 50 PSI Steam Jacket Rating. Safety valve mounted toward rear of kettle to avoid tampering.
- · Automatic Electronic Spark Ignition System.
- Supplied with cord and plug for 115 volt controls.
- Typical approvals include AGA, CSA, NSF and ASME.

Short Form Specifications

Shall be CLEVELAND, gas kettle, Table Type, self-contained, tilting, Model KGT- _____-T; gallons, natural or LP gas, 2/3 steam jacketed, type 316 Stainless Steel and supports. Jacket rated at 50 psi with Safety Valve. Complete with solid state water level, temperature, and safety low water power cut off, including LED indicators. Optional lift off cover.

Options & Accessories

- easyDial option Core Temperature Probe
- Stainless Steel equipment stand with sliding drain drawer and splash shield (ST-28)
- . Hot and cold water faucet (DPK), or Cold Water (SPK). Requires bracket (FBKT)
- Cooking Baskets (BS) Food Strainers (FS) Measuring Strips (MS)
- Spray Hose (PRS-K) Lift Off Cover (CL)
- Propane Gas Operation (PG) Kettle Markings (KM)
- Protective Control Panel (PCE)

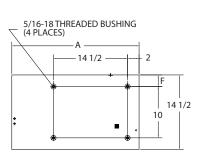
ELBILT'

KETT	LE SIZE	_	D	_	_	Е	Е	_	
GALS.	LITERS	_ A	D	J	D		Г	G	
6	23	24	19-1/4	13-3/8	25 1/4	30 3/8	2 1/4	3 3/4	
12	46	27	23 1/4	16-3/4	27 1/4	38 1/4	3 1/4	2 1/2	

ALL DIMENSIONS SHOWN IN INCHES.

· CAPACITIES: (in 4 oz. servings, other sizes may be calculated)

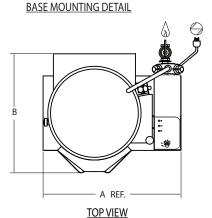
6 gallons / 23 liters......192 servings 12 gallons / 45 liters......352 servings



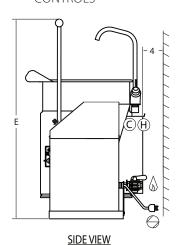
STANDARD CLASSIC **CONTROLS**



OPTIONAL EASYDIAL CONTROLS



DOUBLE PANTRY **FAUCET** 1 3/4 圑 **FRONT VIEW**



SPECIFICATIONS:

MODEL	⊖ EL	ECTRICA	L SUPP	LY:					APPROVALS		.S			
KGT-6-T	VOLTS	PHASE	AMPS	FREQ	TYPE	BTU RATING	WATER COLUMN	BTU PER CU. FT.	SUPPLY PRESSURE	AGA	CGA	NSF	CLEARANCE:	SHIPPING WEIGHT
	120	1	5	60	NAT	34,000	4.2	1000	4" TO 14" W.C.	✓	1	√	RIGHT: 0 LEFT: 0	
	120	1	5	60	LP	34,000	10	2500	4" TO 14" W.C.	1	1	√	REAR: 4" ALLOW 12"	180 LBS.
	220	1	3	60	NAT	34,000	4.2	1000	4" TO 14" W.C.			1	SPACE MINIMUM ON RIGHT SIDE	
	220	1	3	60	LP	34,000	10	2500	4" TO 14" W.C.			1	FOR SERVICE	
KGT-12-T	120	1	5	60	NAT	53,000	4.2	1000	4" TO 14" W.C.	1	1	√	RIGHT: 0 LEFT: 0 (KGT-T) LEFT: 3"(KGT-TGB) REAR: 4 "	KGT-12-T 195 LBS.
	120	1	5	60	LP	53,000	10	2500	4" TO 14" W.C.	1	1	√		
	220	1	3	60	NAT	53,000	4.2	1000	4" TO 14" W.C.			√	ALLOW 12" SPACE MINIMUM	KGT-12 -TGB 215 LBS.
	220	1	3	60	LP	53,000	10	2500	4" TO 14" W.C.			1	ON RIGHT SIDE FOR SERVICE	

NOTES:

- 1. MANUFACTURER MUST BE NOTIFIED IF UNIT WILL BE OPERATING ABOVE 2,000 FOOT ALTITUDE.
- 2. CONSULT FACTORY FOR MANUFACTURED GAS.
- 3. ALL VERTICAL DIMENSIONS SHOWN ARE MINIMUM.
- 4. UNIT COMES WITH 6' POWER CORD.
- 5. REFER TO RATING AND APPROVAL DOCUMENT KE95504-11.

Gas Kettles

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.I./NSF#4 and CSA (AGA, CGA).

(NOT TO SCALE)

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 \bigcirc COLD WATER \bigcirc HOT WATER

PIPING: 1/2" NPT (DOUBLE) PIPING: 3/8" COPPER TUBE (SINGLE)

Cleveland, OH 44110

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