

TABLE TYPE, ELECTRIC KETTLES

TILTING, "SPLASH PROOF SERIES" SELF-CONTAINED, 2/3 STEAM JACKETED, 3, 6 OR 12 GALLONS (11, 23 OR 45 LITERS)

Project
Item
Quantity
FCSI Section 11400
Approved
Date

Models





Standard Features

- · Manual tilting, balanced design
- Self-contained, easily installed needs only an electrical hook-up
- Steam jacket filled with treated water, venting and/or refilling is not required
- Accurate, 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)
- · IXP6 rated water resistant
- Anti drip notch Large pouring lip for high capacity and chunky
- Re-inforced rolled rim design prevents damage to kettle rim, eliminates "bar rim designs"
- Welded-in heating elements, (holds vacuum better, won't leak or loose water)
- Easily cleaned: kettle and all exterior surfaces are of type 316 stainless steel with an #4 finish
- Rear mounted easy access pressure gauge and pressure relief valve to prevent tampering. Color coded easy to read pressure gauge with "green" and "vent air zone"
- 50 psi steam jacket rating for higher cooking temperatures
- Solid state water level control (no sight glass gauge to break or leak)
- · Splash proof element cover with a double gasket seal
- Self locking marine type tilting mechanism prevents accidental spills. Balanced design makes it easy to tilt. (KET-6-T & KET-12-T only)
- Standard voltage is 208-240 volts, 60 Hz, 3 phase, 3 wire. Model KET-6 and KET-12 are field rewirable to single phase
- Typical approvals include UL., CSA, CE, NSF, ASME and IXP6

Short Form Specifications

Shall be CLEVELAND, electric kettle, Table Type, self-contained, tilting, Model KET - _____ - T; gallons, ____ KW, ___ volt, _ H7. - phase, 3 wire and single phase, 2 wire. 2/3 steam jacketed, type 316 Stainless Steel kettle and supports. Jacket rated at 50 psi with Safety Valve, Permanently filled Steam Jacket, Splash Proof Solid State Temperature (±1° C) and Safety Control System in plug-in Module including L.E.D. indicators. Marine Lock (KET-3/6/12-T only). Optional Lift Off Cover.

Options & Accessories

- easyDial Control Core Temperature Probe Option
- Stainless Steel equipment stand with drain drawer and splash shield (ST-28)
- Hot and cold (DPK) or cold only (SPK) water faucet with swing spout. Requires mounting bracket (FBKT)
- High wattages (HW) and special voltages (see back page)
- Cooking Baskets (BS) Food Strainers (FS)
- Measuring Strips (MS) Spray Hose (PRS-K)
- Lift Off Cover (CL) Kettle Markings (KM)
- Protective Control Panel (PCE) Optional Gear Box (models -TGB)

ELBILT'



MODEL	AC	В		D	Е	F	G			К	L	М	N	Q	SHIPPING WEIGHT (LBS)	CLEARANCE:
KET-6-TGB	24	15 3/4	6 1/2	1 1/0	16 1/2	23 3/4	18	33 11/16	15 1/2	6	36	13 1/4		17 1/4	130	RIGHT: 0 INCHES LEFT: 0 INCHES REAR: REFER TO DIMENSION "K"
KET-12-GB	27 1/2	20	7	1 1/2	19 1/8	24 15/16		36 7/8	16	6	38	16 3/4	0	18	163	

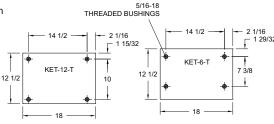
ALL DIMENSIONS SHOWN IN INCHES.



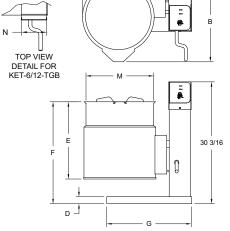




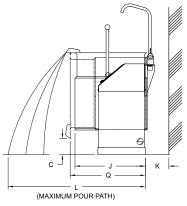
easyDial Control Panel with Core Temperature Probe



BASE MOUNTING DETAIL



KET-6/12-TGB GEAR TILT OPTION



(3) STANDARD WATTAGE

			208V			240V			415V			480V	
			AMPS	AMPS		AMPS	AMPS		AMPS	AMPS		AMPS	AMPS
GALS.	LITERS	KW	1PH	3PH	KW	1PH	3PH	KW	1PH	3PH	KW	1 PH	3PH
3	11	4.1	19.7	NA	5.4	22.7	NA						
6	23	6.1	29.5	17.0	8.2	34.0	19.6	7.5	18.1	10.5	8.2	17.0	9.8
12	45	9.8	47.2	27.2	13.1	54.4	31.4	12.1	29.0	16.7	13.1	27.2	15.7

(4) HIGH WATTAGE

-	<u> </u>												
			208V			240V			415V		480V		
			AMPS	AMPS		AMPS	AMPS		AMPS	AMPS		AMPS	AMPS
GALS.	LITERS	KW	1PH	3PH	KW	1PH	3PH	KW	1PH	3PH	KW	1 PH	
6	23	9.8	47.2	27.2	13.1	54.4	31.4	12.1	29.0	16.7	13.1	27.2	15.7
12	45	12.3	59.0	34.1	16.3	68.1	39.3	15.1	36.2	20.9	16.3	34.0	19.6

Consult factory for other voltages.

WATER (H)©

%" O.D. copper tube or ½" N.P.T. pipe.

optional faucet.

CLEARANCE

RIGHT = 0" LEFT = 0"

REAR = See "K" on chart above.

Shipping Weights & Dimensions

Model -KET-3-T

192 servings 352 servings

gallons / 23 liters

12 gallons / 45 liters.

KET-6-T

Weight - 123 lbs Width - 28" Depth - 39" Height - 39" Weight - 141 lbs Width - 28"

Depth - 39" Height - 39" Weight - 177 lbs Width - 28" KET-12-T

Depth - 38" Height - 54"

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).

(NOT TO SCALE)

