



TILTING TABLE TOP KETTLES

ELECTRIC MODEL TDB/6-10

Kettle shall be a Groen Model TDB/6-10 quart stainless steel self-contained steam jacketed unit, with an electric heated steam source contained within the unit.



PROJECT NAME:	
LOCATION:	
ITEM NO:	
QTY:	
MODEL NO:	
AIA NO:	
SIS NO:	
CSI SECTION:	



CONSTRUCTION: Kettle shall be of 304 stainless steel, solid one-piece welded construction. The console and all exposed surfaces shall be stainless steel. Unit shall be furnished with a reinforced bar rim with a welded-in butterfly shaped pouring lip for pouring control and durability. The operating handle lug shall be on the right side. Compact steam generator and base gives unit an overall width of only 19 inches. Base designed for countertop, table or stand mounting. Faucet bracket is standard and mounted on the trunnion support.

FINISH: Interior of kettle shall be polished to a 180 emery grit finish. Exterior of kettle shall be finished to a bright high buff finish, ensuring maximum ease in cleaning and maintaining brilliant appearance.

ASME CODE, UL LISTING, CRN REGISTERED: Unit shall be ASME shop inspected, stamped and National Board registered for operation up to a maximum working pressure of 50 PSI. Unit shall be UL listed for sale in U.S.A. and Canada. Unit shall be registered in Canada with CRN number.

SANITATION: Unit shall be designed and constructed to meet NSF requirements and NSF listed.

COVER: Optional. One piece lift-off cover available.

SELF CONTAINED STEAM SOURCE: Kettle shall have a 4KW electrically heated self-contained steam source to provide kettle temperatures of 150°F to approximately 295°F. Unit shall be factory charged with chemically pure water and rust inhibitors, to ensure long life and minimum maintenance.

CONTROLS: Controls shall include a thermostat, built in contactor, pressure gauge, water sight glass and heating indicator light.

SAFETY SYSTEMS: Kettle shall have safety tilt cut-off, pressure relief valve, high limit pressure switch, low water cut-off and 24 volt control system.

PERFORMANCE FEATURES: Unit shall be thermostatically controlled to automatically shut off when desired temperature is reached and to turn on when product temperature falls below desired setting. Unit is designed to make it easy for one person to precisely tilt kettle, when filled to capacity. Pouring height allows filling of 6" high pans on the table top.

INSTALLATION: Single electrical connection required. Specify 208 or 240 Volt, single phase only. Four mounting bolts required for base.

ORIGIN OF MANUFACTURE: Designed and manufactured in the United States.

OPTIONS/ACCESSORIES:

- Etch marks, gallons
- Etch marks, liters
- Correctional package
- 316 stainless steel liner
- Single pantry faucet
- Double pantry faucet
- Single pantry pre-rinse
- Double pantry pre-rinse
- Basket insert
- Nylon basket liner
- Liner retaining ring
- Lift off cover
- Cover holder
- Cover strainer
- Stand
- Drain cart
- Cart plumbing kit



P/N 123021 REV A

- NOTES:**
- STANDARD OPERATING VOLTAGE 208V OR 240V SINGLE PHASE.
 - DIMENSIONS IN BRACKETS [] ARE MM.

ELECTRIC SERVICE REQUIREMENTS					
VOLTS	PHASE	HZ	KW	AMPS	
208	1	60	3	15	
240	1	60	4	17	

