

Direct Steam Kettle model D

Description

Kettle shall be a Groen Model D (Specify 20, 40 or 60gallon) stainless steel, 2/3 steam jacketed unit operating from a direct steam.

Construction

Kettle interior shall be of type 316 stainless steel with, solid one-piece welded construction. Kettle jacket shall be 304 stainless steel, solid one piece construction. Unit shall be furnished with a heavy reinforced bar rim with a heavy-duty, butterfly- shaped pouring lip for maximum sanitation, pouring control, and durability.

Kettle body shall be supported by a stainless steel yoke stand with pedestal base. Self-locking work gear tilt mechanism and rotary steam joint are completely enclosed in stainless steel housing, mounted on the right kettle support arm. Large hand crank provides easy operator tilting and precise pouring control. Faucet mounting bracket is standard.

Finish

Kettle interior shall be polished to a 180 emery grit finish. Exterior of kettle shall be finished to a semi-deluxe buff finish, ensuring maximum ease in cleaning and maintaining brilliant appearance.

ASME Code

Unit shall be ASME shop-inspected, stamped and registered with the National Board for operation up to a maximum working pressure of 25 PSI.

Sanitation

Unit shall be designed and constructed to be NSF-listed, meeting NSF and all known health department and sanitation codes.

Steam Pressure

Kettle shall operate dependably at any steam pressure between 5 and 25 PSI. Higher working pressures avail-

Mounting

Outer circumference of pedestal base is flanged down vertically to ensure proper sealing and easy mounting to floor or deck.

Installation

Remote steam source required. Steam trap assembly is required and not provided unless ordered as an option. (See below) See dimension T on other side for steam inlet size and number.

Model D shown



Options/Accessories

Basket Inserts

Water fill faucets (single or double pantry)

Lift off cover

Counterbalanced hinged cover kit

2" or 3" tangent draw-off valve (20 & 40-gal. only)

Cold water cooling

Steam trap assemblies

Kettle brush kit

1/8" perforated disc strainer

1/4" perforated disk strainer

Solid disc strainer

Lip strainers

Pan carrier (40 and 60-gallon)

П Steam regulators

Contour measuring strip

Gallon etch marks

Origin of Manufacture

Kettle, shall be designed and manufactured in the United States.



Pedestal Mounted Tilting **Direct Steam** 40 to 60-Gallon **Capacities**

Short Form

GROEN Model D (Specify gallons) stainless steel, 2/3 jacketed tilting, direct steam kettle. Solid one-piece welded construction of type 316 stainless steel liner and 304 stainless steel jacket with heavy reinforced bar rim and pouring lip welded to top rim of kettle, mounted on pedestal and yoke stand. Quick-action self-locking worm gear tilt mechanism standard. NSFlisted. ASME code- constructed and National Board registered for operation up to 25 PSI. Made in USA.



Applications

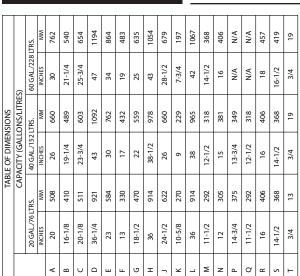
Stews Soups Poultry Sauces Gravies Pie Fillings Pasta

Rice



P/N 5723001 REV F





SECTION A-A FLOOR MOUNTING LAYOUT NOTES.

1.2"TAKGETT DRAWOFF AND VAUVE FURNISHED WHEN SECREID AT EXTRA COST.
2. FOR KETTLES WITH "2"TAKGENT DRAWOFF, ADD 5"720 GAL), 87"
(40 GAL), TO DIMENSIONS H, JAND K.
3. APPROX. 5 PSI REQ'D TO PUSH CONDENSATE UP DRAIN TUBE.
4. PEDESTAL MIST BE SECURELY ANCHORED AND SEALED TOTHE FLOOR.
5. IF TANGENT DRAWOFF IS RECOD. ON 60 GAL, KETTLE, ORDER MODEL. 'DIT (TRILLEG KETTLE).

