

Direct Steam Kettle model FT

Description

Kettle shall be Groen Model FT (specify 20, 40, 60, 80, 100, 125 or 150-gallon) stainless steel, 2/3 jacketed unit operating from direct steam.

Construction

Kettle shall be of type 316 stainless steel, solid one-piece welded construction. Unit shall be provided with a heavy, durable bar rim with a continuous seal weld on the underside to ensure maximum durability and sanitation. Unit provided with faucet bracket as standard.

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

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 meet NSF and known health department and sanitation codes, and be NSF listed.

Drawoff

Unit shall have a 2" sanitary tangent drawoff which is a 316 stainless steel compression disc drain valve, for easy disassembly without tools. Larger 3" drawoffs available. The drain outlet shall be equipped with a removable 1/4" perforated stainless steel strainer.

Cover

Cover shall be one piece stainless steel dome shaped and hinged. Counterbalanced #51 spring assisted cover for 60, 80, 100, 125 and 150 gallon units.

Steam Pressure

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

Mounting

Unit shall be mounted on an all stainless steel, tubular legs, continuously welded to kettle, with stainless steel adjustable floor flanges. Floor flanges and mounting bolts shall be provided with sanitary covers.

Installation

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

Model FT shown



Options/Accessories

Basket inserts (TRI-BC)
Water fill faucets
Higher working pressure
3" tangent drawoff
Cold water cooling
Steam trap assemblies
Kettle brush kit
1/8" perforated disc strai

- 1/4" perforated disk strainer Solid disc strainer Steam regulators
- Contour measuring strip Gallon etch marks

Origin of Manufacture

Kettle shall be designed and manufactured in the United States.



2/3 Steam Jacketed Kettle Floor Mounted Stationary

Stainless Steel

Direct Steam 20 to 150-Gallon **Capacities**

Short Form

Groen Model FT (Specify gallons) stainless steel, 2/3 jacketed, direct steam stationary kettle. Solid one piece welded construction, with heavy duty reinforced bar rim. 2" sanitary tangent drawoff standard. Standard units fitted with faucet bracket and one piece dome cover. NSF listed, ASME code constructed for 25 PSI. Unit to be mounted on stainless steel tubular legs, continuously welded to kettle, with stainless steel adjustable floor flanges and sanitary covers. Made in USA.



Applications

Wet roasting meats Soups Stews Stocks Poultry

Sauces

Pie Fillings Vegetables

Pasta Rice Gravies









