

STEAM JACKETED KETTLES

ELECTRIC STATIONARY FLOOR KETTLE MODELS EE MARINE

Kettle shall be a Groen Model EE-20/40 MARINE stainless steel, self-contained, steam jacketed unit operating from an electric heated steam source contained within unit.



EE-20 (20 GALLON) EE-40 (40 GALLON)

CONSTRUCTION: Kettle interior shall be of type 316 stainless steel, solid one-piece welded construction. All exposed surfaces shall be stainless steel. All controls shall be contained within the cabinet. Kettle body is sheathed in stainless steel and air gap insulated. Faucet mounting bracket is standard.

FINISH: Interior of kettle shall be polished to a 180 emery grit finish. Exterior of kettle shall be finished to a #3 finish, ensuring maximum ease in cleaning and maintaining brilliant appearance.

ASME CODE & UL LISTING: Unit shall be ASME shop inspected, stamped and registered with the National Board for operation up to a maximum working pressure of 30 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 with a 316 stainless steel compression disk drain valve for easy disassembly without tools. Larger 3" drawoff available. The drain outlet shall be equipped with a removable 1/4" perforated stainless steel strainer.

COVER: Cover shall be a one-piece, hinged design dome cover on units up to 40 gallons.

CONTROLS: All controls shall be contained in a stainless steel enclosure within easy reach of the operator. Controls include a thermostat, pilot light, pressure/vacuum gauge, contactor, water level sight glass, safety valve and low water cut-off.

SELF-CONTAINED STEAM SOURCE: Kettle shall have an electric, self-contained steam source to provide kettle temperatures from 150 to approximately 267°F. Unit shall be factory charged with chemically-pure water and rust inhibitors to ensure long life and minimum maintenance.

PERFORMANCE: Unit to be thermostatically controlled to shut off automatically when desired temperature is reached and turn on when product temperature falls below desired setting. Outer sheathing and air insulating gap retains heat and keeps kettle exterior cooler to the touch.

INSTALLATION: One electrical connection required.All marine units are available in 240 Volt, single & three phase, 440 or 480 Volt, three-phase, 60Hz electrical service.







	PROJECT NAME:
	LOCATION:
	ITEM NO:
	QTY:
	MODEL NO:
	AIA NO:
	SIS NO:
11400	CSI SECTION:



EE-40 Model shown

OPTIONS/ACCESSORIES:

3" tangent drawoff valve with 1/4" perforated disk strainer

Basket inserts (TRI-BC)

Swing faucets

Automatic water filler

Kettle brush kit

Contour measuring strip

Gallon etch marks

Single Phase Terminal Block Kit

ADDITIONAL RESOURCES:

Request A Quot

Sales Tools

Find A Rep

Steam Jacketed Kettles 177502 RevF

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