## Cleveland

#### MODULAR BASE WITH KETTLE(S) 24 KW ELECTRIC STEAM BOILER, ONE OR TWO 6 GALLON KETTLE(S), CABINET BASE: 24" (600MM) OR 36" (900MM) WIDE

### Models





## Short Form Specifications

Shall be CLEVELAND, Modular Cabinet Base with one or two, 6 gallon kettle(s),Model

\_\_\_\_\_\_ -EM-K \_\_\_\_\_\_ -24,with 24KW Electric Steam Boiler; type 430 Stainless Steel exterior enclosure, table top and 4 level adjustable feet. 2/3 Steam Jacketed, type 304 Stainless Steel kettle(s) with 50 psi Steam Jacket Rating; needle type Steam Control Valve on each kettle. Console mounted Controls, Pressure Gauge and Illuminated "Start/Reset" Control Switches. Solid State Water Level Steam Boiler Controls. Steam Boiler drains under pressure (blowdown) after each Shut-Down with Automatic Water Refill on Start-Up. 15 psi Safety Valve.

## Standard Features

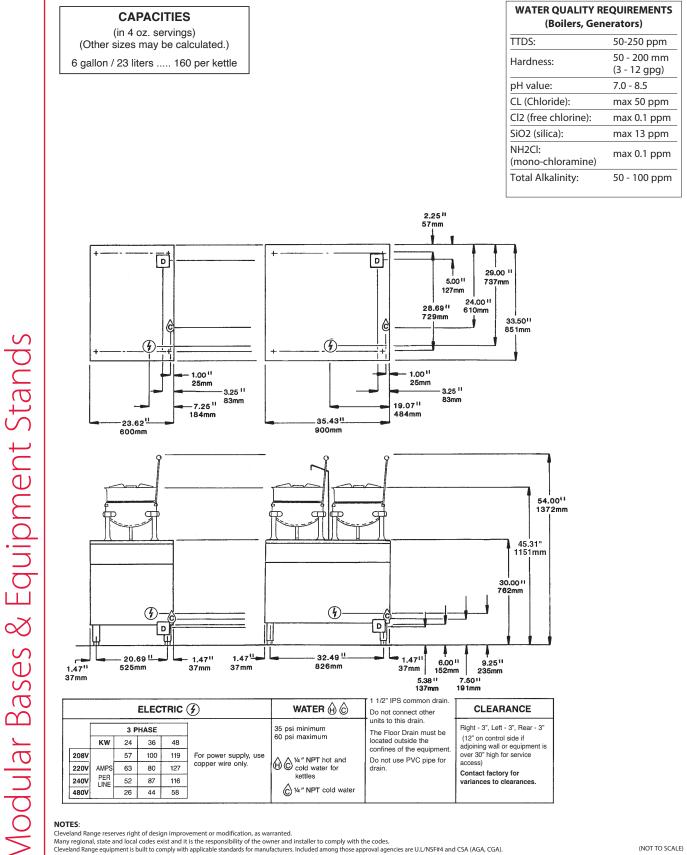
- Factory assembled Kettle/Steam Boiler Base combination with one or two, 6 gallon kettles with 24 KW Electric Steam Boiler
- Solid State steam boiler Water Level Controls
- Low Water Safety Cut-off
- Pressure Limit Controls with 15 psi Safety Valve
- Type 430 Stainless Steel exterior enclosure, and table top (with Drain Trough which has 1.50" diameter male drain), #4 exterior finish
- Type 304 Stainless kettle(s), #4 exterior finish
- Separate Start/Rest Illuminated Switch Controls, plus Pressure Gauge
- Major components serviceable from the front of the unit
- 6 gallon kettle(s) are 2/3 Steam Jacket rating, and include Liftoff Covers
- Hot and Cold Water Faucet with Swing Spout
- Kettle(s) have 50 psi chrome plated Safety Valve(s) and Manual Tilting balanced design
- Tilt Handles can be mounted on either side
- Steam Boiler empties under pressure (blowdown) automatically upon each Shut-Down. Automatic Water Refill on Start-Up
- "Clear access" Lift-Off Front Panel
- Secondary Low Water Cut-Off, factory installed (CALE) (Required for AZ. AR. CA. CO. CT. DE. FL. GA. HI. IL. IA. KS. MD. MA. MI. MN. MT. NE. NV. NM. NC. OK. OR. PR. RI. TN. UT. VA. WA. WV., Buffalo, NY, Wash. DC)
- Standard voltage is 208volt, 60 Hz, 3 Phase, 3 Wire
- Adjustable Flanged Feet (FF-A)
- Stainless Steel Base Frame (FSS)

## **Options & Accessories**

- Power Take-Off Kit (EPTO) field installed kit
- Voltages other than standard
- Type 316 Stainless Steel kettle interior for high acid food products (316)
- Food Strainers (FS)
- Boiler Descaling Pump Kit (107142)

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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)

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