



DIRECT STEAM KETTLES ON ELECTRIC CABINET BASE



EMT-6-6

OPERATION SHALL BE BY:

Electrically heated steam boiler operating at 15 psi (103 kPa) and rated at 24 kW.

The boiler shall be equipped for operation on:

- 208 VAC, 1 phase, 50/60 Hz
- 208 VAC, 3 phase, 50/60 Hz
- 220 VAC, 1 phase, 50 Hz
- 220 VAC, 3 phase, 50/60 Hz
- 240 VAC, 1 phase, 50/60 Hz
- 240 VAC, 3 phase, 50/60 Hz

OPTIONS & ACCESSORIES

- | | | |
|---|--|--|
| <input type="checkbox"/> 36 kW | <input type="checkbox"/> 415/240 VAC, 3 phase, 50/60 Hz | <input type="checkbox"/> One piece stainless steel lift off cover (C-) |
| <input type="checkbox"/> 42 kW | <input type="checkbox"/> 380/220 VAC, 3 phase, 50/60 Hz | <input type="checkbox"/> Lift-out perforated stainless steel basket (SSB-) |
| <input type="checkbox"/> 48 kW (N/A in 208 and 220 VAC) | <input type="checkbox"/> 575 or 600 VAC, 3 Phase, 60 Hz (EBVS-3) | <input type="checkbox"/> Graduated measuring strip (CMS-) |
| <input type="checkbox"/> 380 VAC, 3 phase, 50/60 Hz | <input type="checkbox"/> Etched gallon markings | <input type="checkbox"/> Steam take off kit (STOK) |
| <input type="checkbox"/> 415 VAC, 3 phase, 50/60 Hz | <input type="checkbox"/> Etched litre markings (GM-) | <input type="checkbox"/> Water in "Y" strainer (Condenser feed) |
| <input type="checkbox"/> 480 VAC, 3 phase, 50/60 Hz | <input type="checkbox"/> Correctional package (LM-) | <input type="checkbox"/> Pour lip strainer (TKS) |

STANDARD CONSTRUCTION SPECIFICATIONS

Shall be a Crown model EMT-6-6, consisting of two direct connected steam, tilting kettles, 6 gallon (23 litre).

A double wall kettle interior shall form a steam jacket around the lower 2/3 of the kettle.

The bottom of the kettle shall be of hemispherical design for superior heat circulation.

The kettle interior shall be of 316 stainless steel for high acid content products.

The stainless steel mounting legs shall have the steam supply and condensate within the legs and the right leg fitted with a steam control valve for the kettle.

Each kettle shall be fitted with a tilt handle and heat proof knob, allowing the kettles to be tilted forward 90° for complete emptying.

The kettles mounted on a cabinet base with full perimeter angle frame, reinforced counter, hot and cold water faucet with control valves, 3" (76 mm) deep sinks with drain and splash guard, boiler mountings, CSD-1 boiler controls, automatic boiler blowdown, split water line, hinged doors with magnetic catches, removable side panels and 6" (152 mm) stainless steel legs fitted with 4 adjustable flanged feet for securing to the floor, all #4 stainless steel exterior.

Steam manifold canceled within cabinet fitted with steam trap and safety relief valve.

Water treatment system comes standard.

SEE REVERSE SIDE OF SPEC SHEET FOR WATER TREATMENT SYSTEM STATEMENTS



Approval Notes: _____
