Subject: Multiplex Units with ERC (Electronic Refrigeration Controls) and Single TXV

SCOPE
Starting in June 2008 Multiplex Model 50M Soda Refrigeration Units are being built with ERC (Electronic Refrigeration Controls) and a single thermal expansion valve. With these changes the rocker switches have been replaced with an electronic touch pad and LED display that will continuously show the temperature reading on each circuit with indicator lights to identify each circuit that corresponds to the temperature reading. Models 42M & 44M (Soda), SC1000 (Super-Chil), SC2000 (Super-Chil), 300 (Beermaster), & 450 (Beermaster) will also be receiving these updates.

SERIAL BREAKS & PART NUMBERS
The serial number for the LAST Model 50 with electro-mechanical controls and 2 expansion valves is: 110743482 Production END DATE: JUNE 13th 2008.

The serial number for the FIRST Model 50 with ERC and 1 expansion valve is: 110743487 Production START DATE: JUNE 16th 2008.

The Model 44/42 (ERC from the start) is planned for August 15TH (2008) production.

Models that are configured with the ERC will have an “E” added to the part number, for example:

50MA04 without ERC = TS905050-263
50MA04 with ERC = TS905050E-263