



YK
Centrifugal Chillers

SERVICE BULLETIN

Supersedes: Nothing

Form 160.49-M2 (SB23) (300)

File with: 160.49-M2

Subject: YK Chiller Non-Graphic Control Center – Eprom Version C.02F.19

On/About March 2000, Eprom Version C.02F.19 (P/N 031-01431-002) is available for fixed speed YK chillers not equipped with the OptiView Control Center. This eprom has the following enhancements:

Proximity Probe – High Speed Drain Line Oil Temperature

It is no longer necessary for the Control Center to monitor the High Speed Drain Line Oil Temperature. Since this parameter is no longer sensed in new production chillers, it has also been eliminated from this eprom.

In this eprom version, the High Speed Drain line Oil Temperature is not sensed or displayed and all Cycling and Safety shutdowns related to this parameter have been eliminated.

Therefore, if the High Speed Drain Line Oil Temperature circuits fail in the Proximity Probe, it is not necessary to replace the Proximity Probe. The existing eprom can be replaced with this new version and the defective Drain Line Oil Temperature circuits in the Probe will not affect operation.