

Century PR Number _____
 Job Name _____
 Contractor _____
 Condensing Unit Model _____
 Unit Cooler(s) Model _____



INITIAL CHECK (General)

- A. Is any shipping damage visible? YES NO
- B. Is condensing unit installed level? YES NO
- C. Are unit coolers hung level? YES NO
- D. Are units positioned to provide adequate free area for service & operation? YES NO
- E. Do fans turn freely and have proper rotation? YES NO
- F. Have thermostats been properly installed? YES NO
- G. Have hold down nuts been backed off on spring mounted compressor? YES NO
- H. Electrical service corresponds to unit nameplate?
 (Cond Unit) V _____ Hz _____ Ph _____
 (Unit Cooler) V _____ Hz _____ Ph _____
- I. Have wiring terminals been checked for tightness before applying power? YES NO
- J. (Cond unit) Adequate fused disconnect and fuses installed?
 fuse amperage rating _____ YES NO
- K. (Unit Cooler) Adequate non-fused disconnect installed - fan motors? YES NO
- L. (Unit Cooler) Adequate non-fused disconnect installed - heaters? YES NO
- M. Are compressor crankcase heaters operating? YES NO
- N. (Cond unit) Adequately grounded? YES NO
- O. (Unit Cooler) Cabinet adequately grounded? YES NO

REFRIGERATION SYSTEM

- A. Has system been leak tested at 100 PSIG? YES NO
- B. Has system been evacuated to 350 microns? YES NO
- C. Refrigerant _____ Charge: _____ Circuit 1 _____ Circuit 2 _____
- D. Does piping appear to be adequately sized and installed according to IOM Bulletin? YES NO
- E. Has proper trap been installed on unit cooler suction? YES NO
- F. Is unit cooler drain pan condensate line installed & properly pitched? YES NO
- G. Is unit cooler drain pan condensate line heat traced & insulated? YES NO
- H. Is a liquid drier installed on each circuit? YES NO
- I. Is level of oil in compressor sight glass at least 1/2 full? YES NO
- J. Is a liquid line solenoid valve installed in each circuit? YES NO
- K. Is expansion valve bulb properly installed? YES NO

Performed by: _____
 Title: _____
 Signature: _____
 Date: _____

Return completed form to: Century Refrigeration PO Box 1206 Pryor, OK 74362
 Attention: Service Department
 Or FAX: (918) 825-0723 email: wesm@rae-corp.com