

### **AIR COMPRESSOR – HIGH PRESSURE**

A Kussmaul high pressure air compressor Model #091-9HP, 120 volt shall be installed. The vehicle mounted air compressor shall ensure that the air brake system is properly pressurized for immediate response of the unit. A pressure switch shall regulate operation and shall automatically sense low air pressure in the brake system and restore the proper pressure.

The unit shall have no interference with the vehicle mounted air compressor and designed for horizontal mounting. The compact compressor shall have sealed bearings, and pressure gauge.

The air compressor shall have the following ratings:

- 1) 125 PSI maximum rating
- 2) Pre-set at 105 PSI “ON” and 125 PSI “OFF”
- 3) Adjustable differential range of 20 PSI to 125 PSI
- 4) Output:  
1.4 CFM, Open Flow, 125 PSI Max
- 5) Rating: 120 volt AC at 3.5 amps
- 6) Dimensions of: 7.5” high x 7.5” wide x 9.25” deep and weighs 13 lbs.

