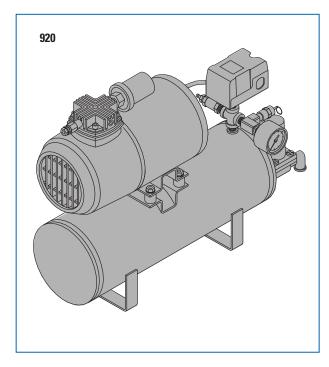
LCN 900 SERIES COMPRESSORS



Compressor size recommendations are based on normal usage for the number of operators listed. All LCN supplied compressors include an automatic drain feature to periodically exhaust condensation from the pressure tank. Consider sound level, vibration, space requirements, condensation drainage, mounting, and placement of air lines when selecting compressor location. Provide adequate ventilation to avoid overheating the compressor. Compressors carry the compressor manufacturer's limited one year warranty. Contact LCN for details.

COMPRESSOR INSTALLATION NOTES

- 1. When usage is infrequent (less than two activations per minute), use one size smaller compressor.
- Locate compressor so less than 500 linear feet of LCN 7910-925 tubing is required between compressor and control box.
- 3. Locate compressor where the temperatures do not exceed 120° F or fall below 35° F.
- 4. Projects requiring ASME certification of the pressure tank require a 921 or larger compressor.
- LCN 7910-925 tubing or 3/16" metal tubing (by others) must be used to maintain warranty. Contact LCN for details.

LCN does not manufacture the compressors listed. For warranty information and service parts, contact the compressor manufacturer.

920 (illustrated)

Operators Capacity Dimensions Electrical Amperage Motor H.P. Acoustical Up to 2 Auto Equalizers. 2 gallon pressure tank. 23" long, 9" wide, 17" high. 115V AC 60 Hz, Single Phase 6.0 in-rush, 4.0 continuous 0.17 73 dba @ 3', 68 dba @ 20'

921

Operators Capacity Dimensions Electrical Amperage Motor H.P. Acoustical Up to 4 Auto Equalizers. 12 gallon pressure tank. 31" long, 14" wide, 21" high. 115V AC 60 Hz, Single Phase 9.0 in-rush, 6.0 continuous 0.25 78 dba @ 3', 71 dba @ 20'

922

Operators Capacity Dimensions Electrical Amperage or

Motor H.P. Acoustical

923

Operators Capacity Dimensions Electrical Amperage or Motor H.P. Acoustical Up to 8 Auto Equalizers. 20 gallon pressure tank. 33" long, 20" wide, 27" high. 115V AC, 60 Hz, Single Phase 25.0 in-rush, 10.0 continuous 230V AC, 60 Hz, Single Phase 19.0 in-rush, 5.0 continuous 0.50 81 dba @ 3', 73 dba @ 20'

3

Up to 20 Auto Equalizers. 30 gallon pressure tank. 38" long, 23" wide, 30" high. 115V AC, 60 Hz, Single Phase 85.0 in-rush, 22.0 continuous 230V AC, 60 Hz, Single Phase 50.0 in-rush, 11.0 continuous 1.50 83 dba @ 3', 75 dba @ 20'

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