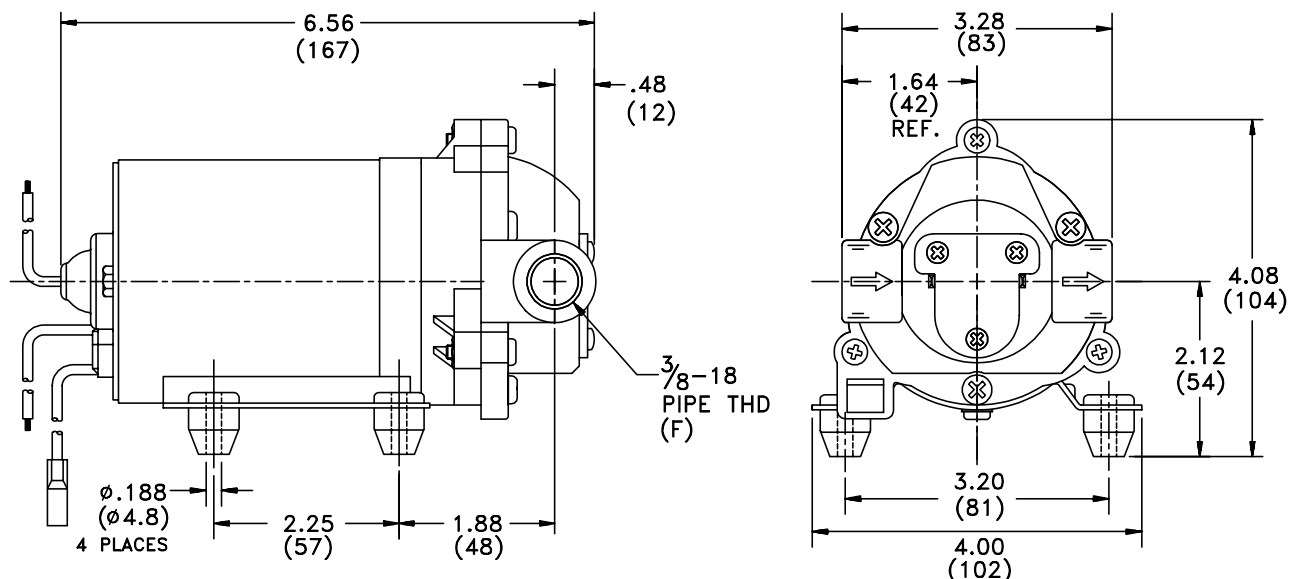
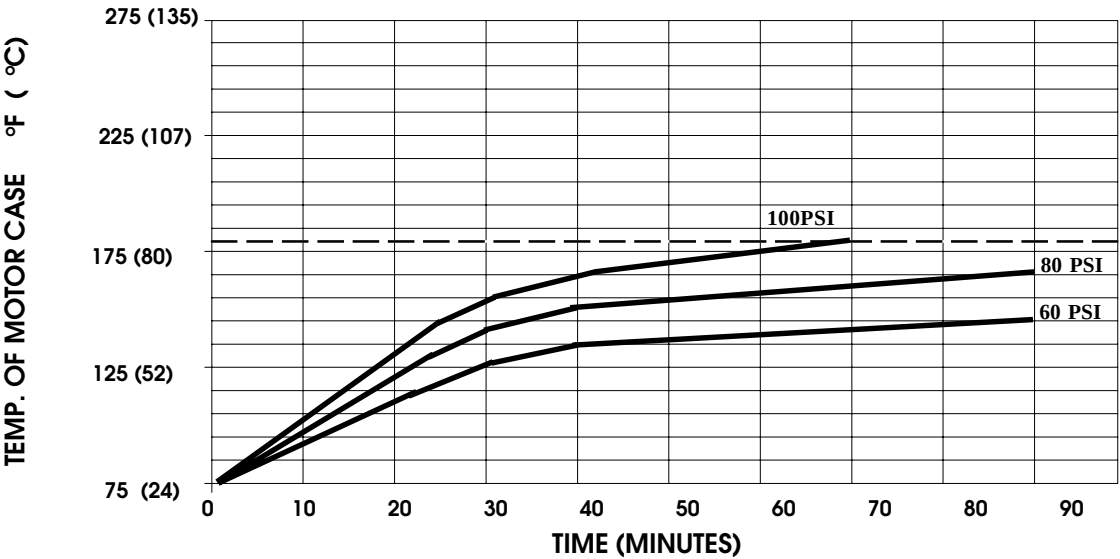


**PRODUCT DATA SHEET****MODEL: 8005-932-260****SPECIFICATIONS:****MODEL NUMBER:** 8005-932-260**PUMP DESIGN:** Positive Displacement 3 Chamber Diaphragm Pump**CAM:** 2.5 Degree**MOTOR:** Permanent Magnet, P/N 11-150-00**VOLTAGE:** 115 VAC Nominal**PRESSURE SWITCH:** None**LIQUID TEMPERATURE:** 180 Degrees Fahrenheit (82 Degrees Centigrade) Max.**PRIME:** Self-Priming Up To 14 Ft. Vertical,  
Max. Inlet Pressure 30 PSI (2.1 Bar)**PORTS:** 3/8"-18 NPT Female**MATERIAL OF CONSTRUCTION:****PLASTICS-** Nylon**VALVES-** EPDM**DIAPHRAGM-** Santoprene**FASTENERS-** Zinc Plated Steel**NET WEIGHT:** 4.75 Lbs (2.15 Kg)**DUTY CYCLE:** Intermittent (See Temperature Rise Chart)**APPROVALS:** NSF Listed**TYPICAL APPLICATIONS:** Carbonator**BYPASS:** 120 PSI**DIMENSIONS:**

MODEL: 8005-932-260

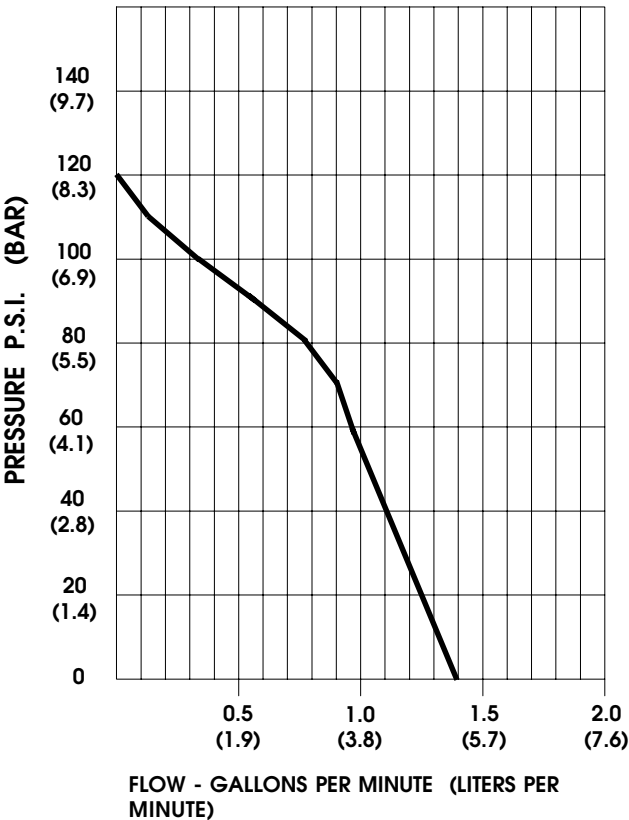
TEMPERATURE RISE



THIS GRAPH IS FOR USE AS A DESIGN GUIDE. IT IS BASED ON RUNNING CONTINUOUSLY WITH AN AMBIENT TEMPERATURE OF 70°F IN STILL AIR. THE THERMAL BREAKER WILL OPEN WHEN THE CASE TEMPERATURE REACHES 180° F.

[----- TRIPPOINT OF THERMAL BREAKER]

TYPICAL PERFORMANCE



| PRESSURE (PSI) | FLOW (GPM/LIT) | RPM MIN/MAX | CURRENT (AMPS) | VOLTAGE (VOLTS) |
|----------------|----------------|-------------|----------------|-----------------|
| OPEN           | 1.39/5.3       | 2315/2370   | 0.36           | 115 VAC         |
| 10             | 1.32/5.0       | 2255/2280   | 0.40           | "               |
| 20             | 1.17/4.4       | 2115/2150   | 0.47           | "               |
| 30             | 1.07/4.0       | 2025/2035   | 0.53           | "               |
| 40             | 0.98/3.7       | 1925/1935   | 0.60           | "               |
| 50             | 0.93/3.5       | 1815/1845   | 0.66           | "               |
| 60             | 0.87/3.3       | 1725/1755   | 0.71           | "               |
| 70             | 0.83/3.1       | 1650/1675   | 0.76           | "               |
| 80             | 0.76/2.9       | 1585/1610   | 0.81           | "               |
| 90             | 0.64/2.4       | 1535/1565   | 0.85           | "               |
| 100            | 0.36/1.4       | 1490/1530   | 0.91           | "               |

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For technical advice or service please take your pump into your local pump service center.

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