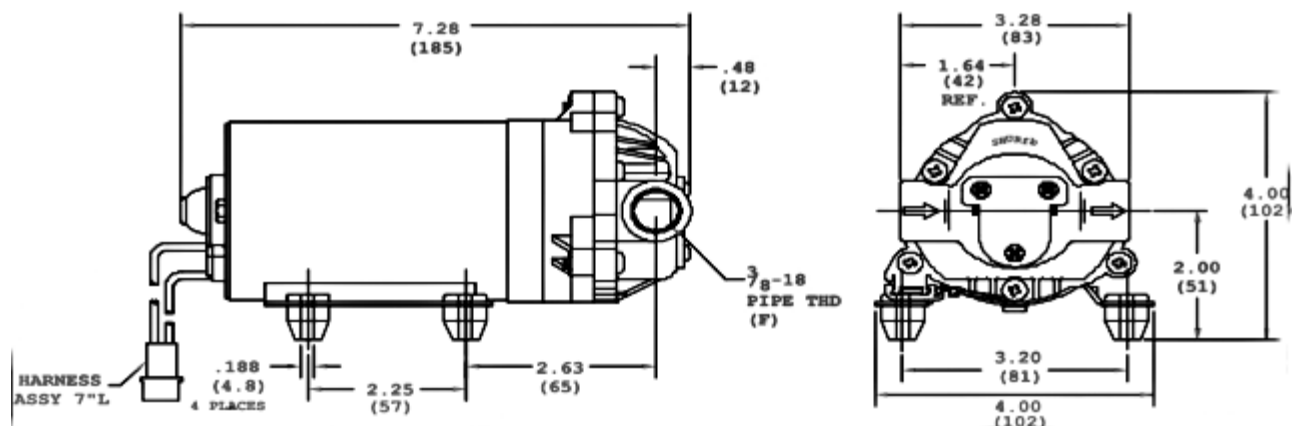
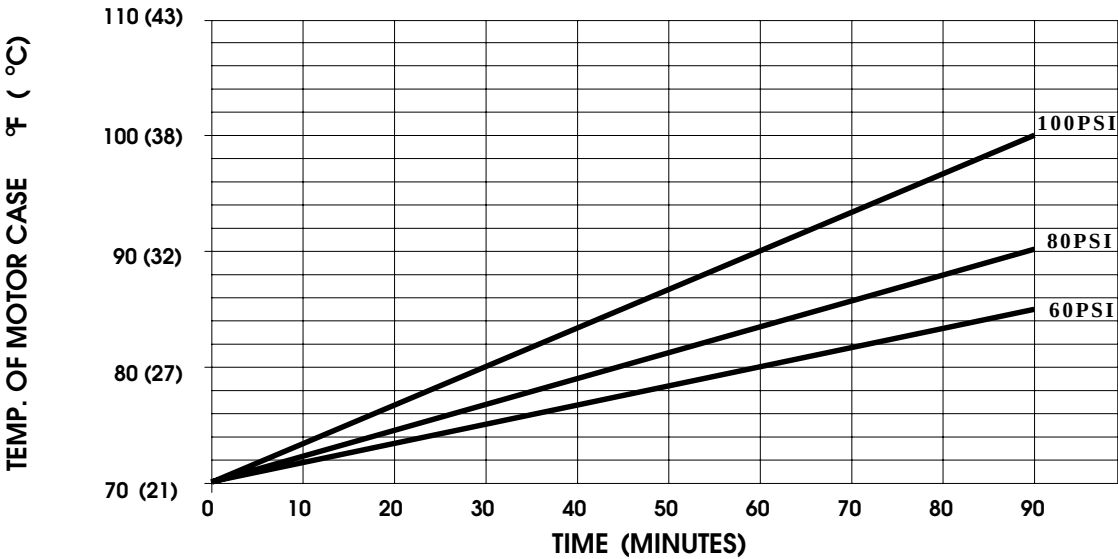


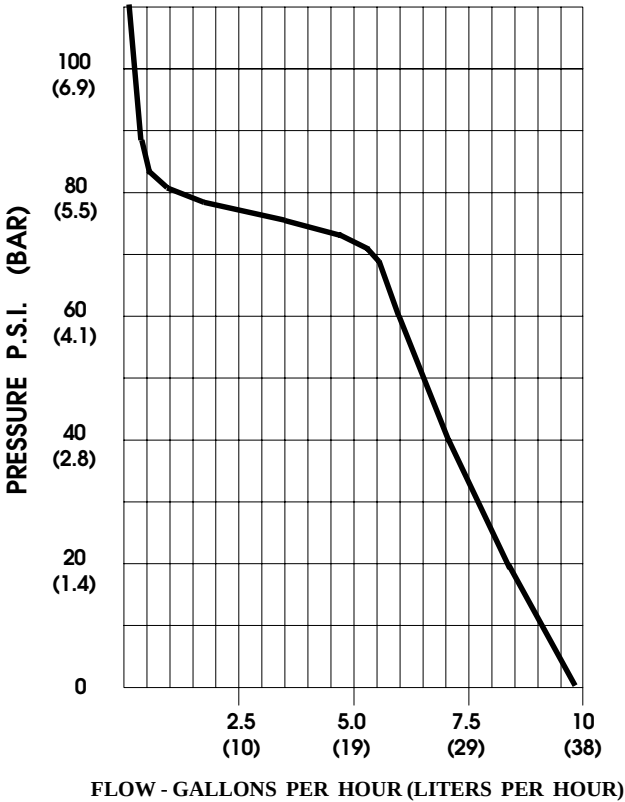
**PRODUCT DATA SHEET****MODEL: 8010-111-200****SPECIFICATIONS:****MODEL NUMBER:** 8010-111-200**PUMP DESIGN:** Positive Displacement 3 Chamber Diaphragm Pump**CAM:** 2.0 Degree**MOTOR:** Permanent Magnet, P/N 11-188-00**VOLTAGE:** 24VDC Nominal**PRESSURE SWITCH:** None**LIQUID TEMPERATURE:** 180 Degrees Fahrenheit (82 Degrees Centigrade) Max.**PORTS:** 3/8"-18 NPT Female**MATERIAL OF CONSTRUCTION:****PLASTICS-** Nylon**VALVES-** EPDM**DIAPHRAGM-** Santoprene**FASTENERS-** Stainless Steel**NET WEIGHT:** 4.85 Lbs (2.2 Kg)**DUTY CYCLE:** Continuous (See Temperature Rise Chart)**TYPICAL APPLICATIONS:** R.O. Booster Pump**BYPASS:** 80 PSI**APPROVALS:** NSF Listed**DIMENSIONS:**

MODEL: 8010-111-200

TEMPERATURE RISE



TYPICAL PERFORMANCE



PRESSURE (PSI)	FLOW (GPH/LIT)	RPM MIN/MAX	CURRENT (AMPS)	VOLTAGE (VOLTS)
OPEN	9.8/37.1	390/395	0.11	24VDC
10	9.1/34.4	375/385	0.14	"
20	8.4/31.8	360/367	0.18	"
30	7.7/29.1	350/360	0.22	"
40	7.2/27.3	330/345	0.25	"
50	6.7/25.4	315/325	0.29	"
60	6.1/23.1	300/315	0.32	"
70	5.5/20.8	285/300	0.38	"
80	0.5/1.89	275/285	0.43	"

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