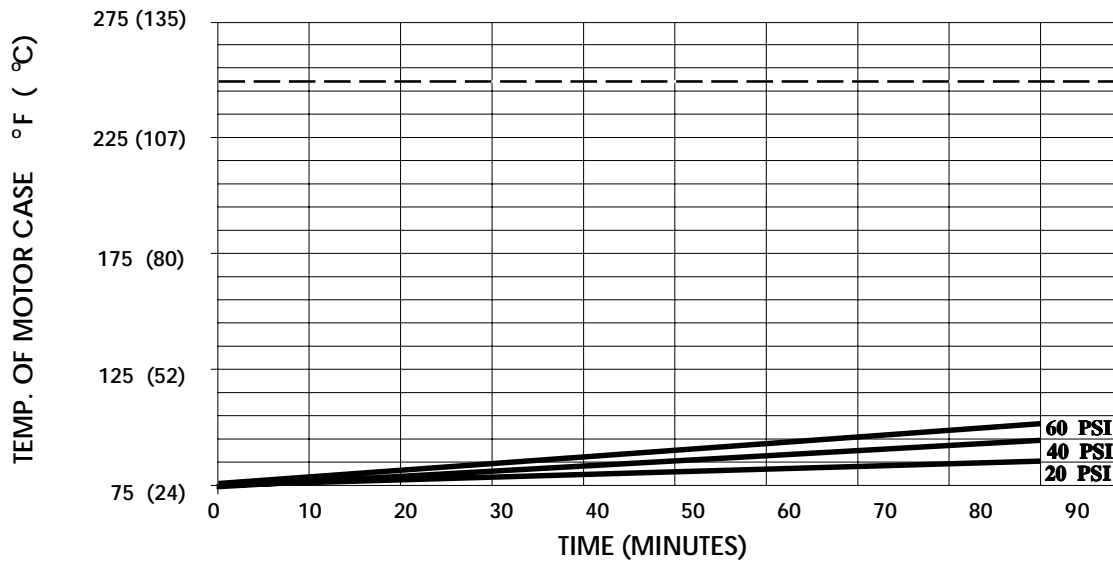


MODEL: 8090-212-246

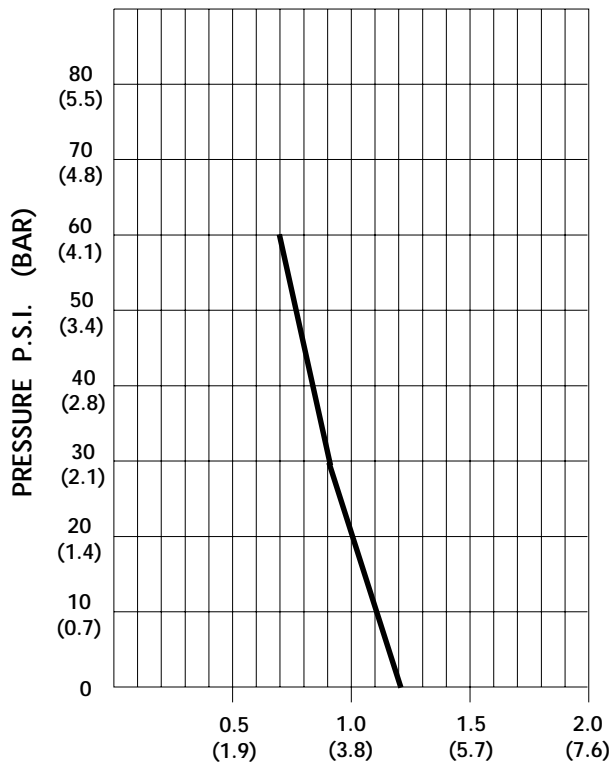
TEMPERATURE RISE



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 250° F.

[----- TRIP POINT OF THERMAL PROTECTOR]

TYPICAL PERFORMANCE



PRESSURE (PSI)	FLOW (GPM/LIT)	RPM MIN/MAX	CURRENT (AMPS)	VOLTAGE (VOLTS)
OPEN	1.22/4.6	2330/2370	.12	230 VAC
10	1.08/4.1	2205/2251	.14	"
20	0.97/3.7	2080/2140	.17	"
30	0.90/3.4	1967/2040	.19	"
40	0.84/3.2	1880/1955	.21	"
50	0.77/2.9	1795/1870	.23	"
60	0.72/2.7	1720/1795	.24	"

FLOW - GALLONS PER MINUTE (LITERS PER MINUTE)

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

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