

## Warm up regulator specifications

Bosch Number Porsche 911 1973.5-75 Models  
0438.140.001

### Control Pressure

Pressure in Bar low	Pressure in Bar High	Temperature °C	Pressure in PSI Low	Pressure in PSI High	Temperature in °F
1	1.4	0	14.5	20.3	32
1.2	1.6	5	17.4	23.2	41
1.4	1.8	10	20.3	26.1	50
1.6	2.0	15	23.2	29.0	59
1.8	2.2	20	26.1	31.9	68
2.0	2.4	25	29.0	34.8	77
2.2	2.6	30	31.9	37.7	86
2.4	2.8	35	34.8	40.6	95
2.6	3.0	40	37.7	43.5	104
2.8	3.2	45	40.6	46.4	113
2.8	3.2	50	40.6	46.4	122

	Bar Min	Bar Max	PSI Min	PSI Max
Control Pressure "Warm	2.8	3.0	40.6	43.5
Part Throttle	3.4	3.8	49.3	55.1
Full Throttle	2.6	3	37.7	43.5
No Vacuum	2.7	3.1	39.15	44.95
with Vacuum applied (520-546mbar, 15-16 InHg)	3.4	3.8	49.3	55.1
System Pressure	4.5	5.2	65.25	75.4
Adjust to specification	4.7	4.9	68.15	71.05
System Leak Down				
10 Min	1.3		18.85	
20 Min	1.1		15.95	
Fuel Injector opening Pressure	2.5	3.6	36.25	52.2

