



GTS Technical Sales

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TEMPERATURE OF SATURATED STEAM		
Gauge Pressure psig	Temp °F	Temp °C
0	212.0	100.0115.2
10	239.4	126.0
20	258.8	134.5
30	274.1	141.5
40	286.7	
50	297.7	147.6
60	307.4	153.0
70	316.0	157.8
80	323.8	162.1
90	331.2	166.2
100	337.8	169.9
110	344.1	173.4
120	350.1	176.7
130	355.6	179.8
140	360.9	182.7
150	365.9	185.5
160	370.6	188.1
170	375.3	190.7
180	379.6	193.1
190	383.7	195.4
200	387.9	197.7
210	391.6	199.8
220	395.4	201.9
230	399.0	203.9
240	402.6	205.9
250	406.0	207.8
260	409.3	209.6
270	412.5	211.4
280	415.8	213.2
290	418.8	214.9
300	421.7	216.5
320	427.5	219.7
340	433.0	222.8
360	438.3	225.7
380	443.3	228.6
400	448.1	231.2
420	452.8	233.8
440	457.3	236.3
460	461.7	238.7
480	465.9	241.1

This table lists gauge pressure and the corresponding saturation temperature for water vapor. "0" Psig is equal to 14.696 Psia.

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