

# ECOPURE R-290 AND R-600a PRESSURE/TEMPERATURE CHART

## Temperature-Pressure Chart for EcoPure Refrigerants

	R-290	R-600a		R-290	R-600a
Temp. (°F)	Pressure	Pressure	Temp. (°F)	Pressure	Pressure
-40	1.4	*21.4	60	93	23.5
-35	3.4	*20.2	65	101.4	27.0
-30	5.7	*18.8	70	110.2	30.6
-25	8.1	*17.2	75	119.5	34.5
-20	10.7	*15.4	80	129.3	38.7
-15	13.6	*13.5	85	139.7	43.1
-10	16.7	*11.4	90	150.5	47.8
-5	20.1	*9.0	95	161.9	52.7
0	23.7	*6.4	100	173.9	57.9
5	27.6	*3.6	105	186.5	63.5
10	31.8	*0.6	110	199.6	69.3
15	36.3	1.4	115	213.4	75.5
20	41.1	3.2	120	227.8	82.0
25	46.3	5.1	125	242.9	82.0
30	51.8	7.2	130	258.7	95.9
35	57.7	9.4	135	275.1	103.5
40	63.9	11.9	140	292.3	111.4
45	70.6	14.5	145	310.2	119.6
50	77.6	17.3	150	328.9	128.3
55	85.1	20.3	155	348.4	137.4

Pressures are psig, except(\*) indicates inches of mercury (vacuum)

