

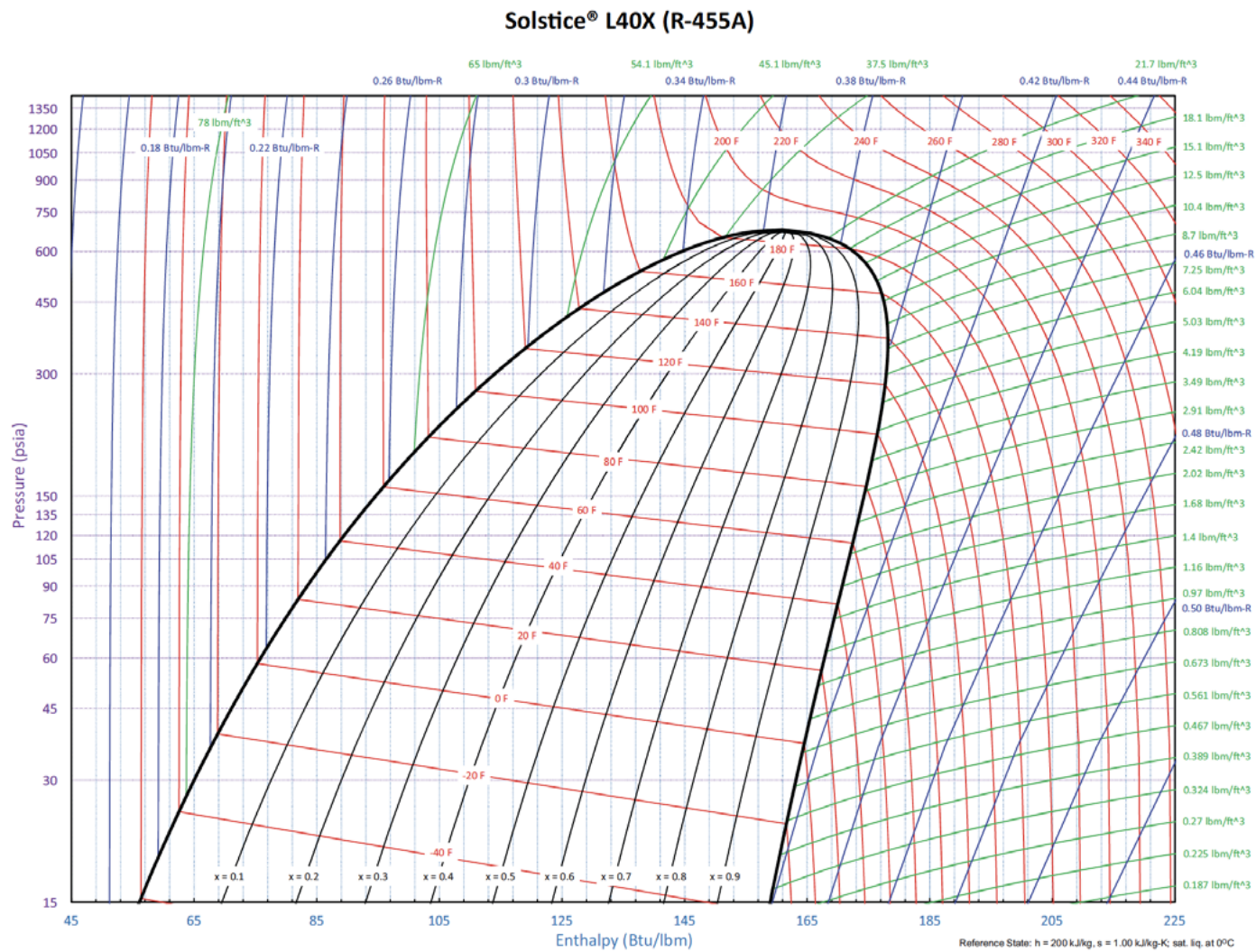
SOLSTICE® L40X (R-455A)

P-T CHART

SOLSTICE L40X P-T CHART			
PRESSURE (BARG)	AVG TEMP (C)	BUBBLE TEMP (C)	DEW TEMP (C)
5.0	-38.6	-50.1	-27.1
10.0	-29.2	-40.6	-17.8
15.0	-21.2	-32.5	-9.8
20.0	-14.1	-25.4	-2.8
25.0	-7.8	-19.1	3.4
30.0	-2.1	-13.3	9.0
35.0	3.1	-8.0	14.2
40.0	7.9	-3.1	19.0
45.0	12.5	1.5	23.5
50.0	16.7	5.8	27.6
55.0	20.7	9.8	31.6
60.0	24.5	13.7	35.3
65.0	28.1	17.4	38.9
70.0	31.5	20.8	42.3
80.0	38.0	27.4	48.6
90.0	43.9	33.5	54.4
100.0	49.5	39.1	59.8
110.0	54.7	44.4	64.9
120.0	59.5	49.4	69.7
130.0	64.2	54.1	74.2
140.0	68.6	58.6	78.5
150.0	72.7	62.9	82.6
160.0	76.7	67.0	86.5
170.0	80.6	70.9	90.2

SOLSTICE L40X P-T CHART			
PRESSURE (BARG)	AVG TEMP (C)	BUBBLE TEMP (C)	DEW TEMP (C)
180.0	84.2	74.7	93.7
190.0	87.8	78.4	97.2
200.0	91.2	81.9	100.5
210.0	94.5	85.3	103.7
220.0	97.7	88.6	106.7
230.0	100.8	91.8	109.7
235.0	102.3	93.4	111.2
240.0	103.8	94.9	112.6
245.0	105.2	96.5	114.0
250.0	106.7	98.0	115.4
255.0	108.1	99.4	116.8
260.0	109.5	100.9	118.1
265.0	110.9	102.3	119.4
270.0	112.3	103.8	120.7
280.0	114.9	106.6	123.3
290.0	117.5	109.3	125.8
300.0	120.1	112.0	128.2
310.0	122.6	114.6	130.6
320.0	125.0	117.1	132.9
330.0	127.4	119.6	135.2
350.0	132.0	124.5	139.5
370.0	136.4	129.2	143.7
390.0	140.7	133.7	147.7
201	503.5	494.6	514.3

PRESSURE AND ENTHALPY



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