

# PT CHART

## SOLSTICE<sup>®</sup> L40X

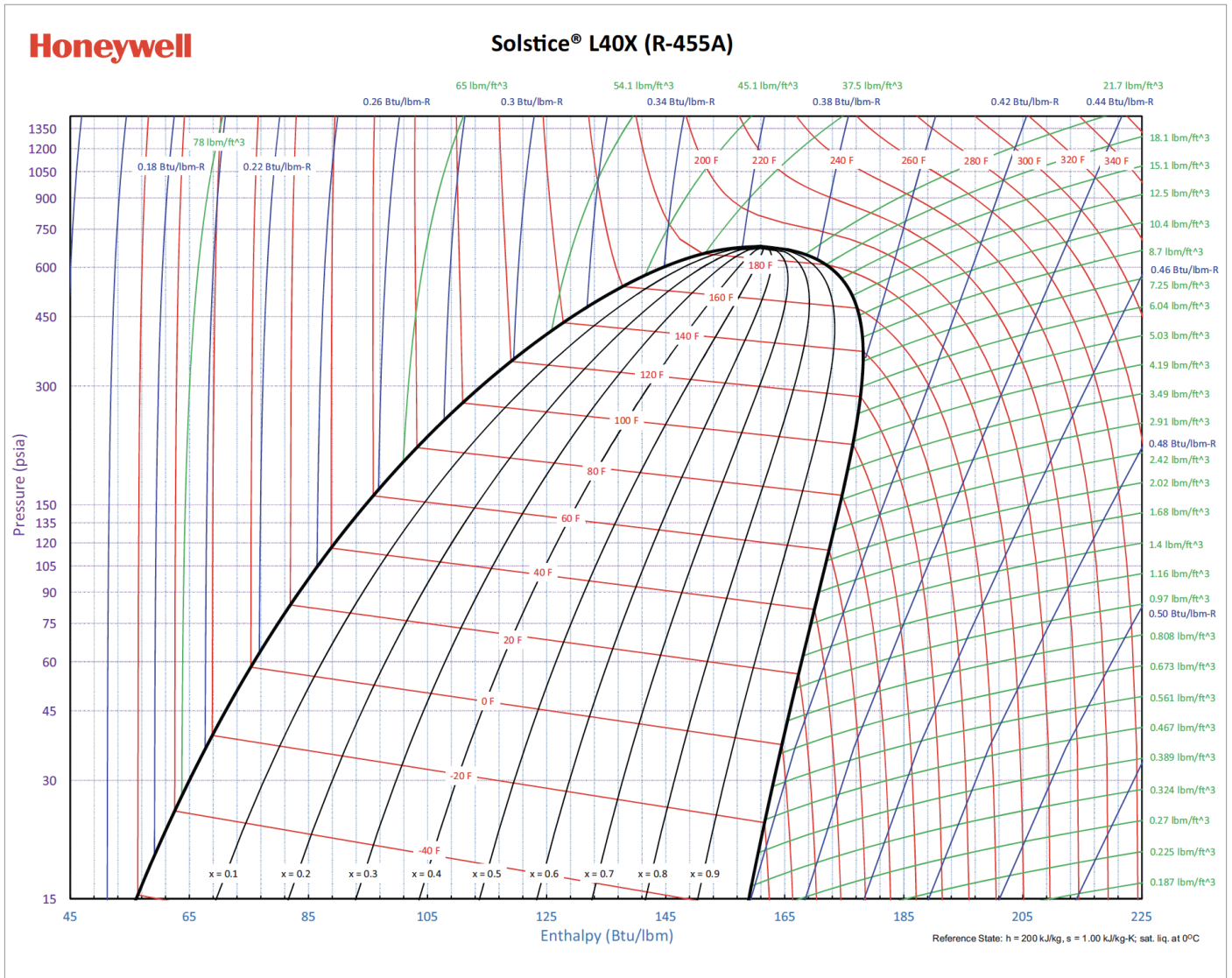
### (R-455A)

PRESSURE AND TEMPERATURE			
PRESSURE (BARG)	AVERAGE TEMP (C)	BUBBLE TEMP (C)	DEW TEMPE (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

PRESSURE AND TEMPERATURE			
PRESSURE (BARG)	AVERAGE TEMP (C)	BUBBLE TEMP (C)	DEW TEMPE (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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 WHAT  
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 MAKE IT**

