Table 3   Suction, Discharge, and Liquid Line Capacities in Tons for Refrigerant 22 (Single- or High-Stage Applications)

Line Size Type L Copper, OD	Suction Lines ($\Delta t = 2°F$)					Discharge Lines ($\Delta t = 1°F$, $\Delta p = 3.05$ psi)		Line Size Type L Copper, OD	Liquid Lines See notes a and b	
	Saturated Suction Temperature, °F					Saturated Suction Temperature, °F			Vel. = 100 fpm	$\Delta t = 1°F$ $\Delta p = 3.05$
	−40	−20	0	20	40	−40	40			
	Corresponding Δp, psi/100 ft									
	0.79	1.15	1.6	2.22	2.91					
1/2	—	—	—	0.40	0.6	0.75	0.905	1/2	2.3	3.6
5/8	—	0.32	0.51	0.76	1.1	1.4	1.6	5/8	3.7	6.7
7/8	0.52	0.86	1.3	2.0	2.9	3.7	4.2	7/8	7.8	18.2
1 1/8	1.1	1.7	2.7	4.0	5.8	7.5	8.5	1 1/8	13.2	37.0
1 3/8	1.9	3.1	4.7	7.0	10.1	13.1	14.8	1 3/8	20.2	64.7
1 5/8	3.0	4.8	7.5	11.1	16.0	20.7	23.4	1 5/8	28.5	102.5
2 1/8	6.2	10.0	15.6	23.1	33.1	42.8	48.5	2 1/8	49.6	213.0
2 5/8	10.9	17.8	27.5	40.8	58.3	75.4	85.4	2 5/8	76.5	376.9
3 1/8	17.5	28.4	44.0	65.0	92.9	120.2	136.2	3 1/8	109.2	601.5
3 5/8	26.0	42.3	65.4	96.6	137.8	176.4	202.1	3 5/8	147.8	895.7
4 1/8	36.8	59.6	92.2	136.3	194.3	251.1	284.4	4 1/8	192.1	1263.2

Steel								Steel		
IPS	SCH							IPS	SCH	
1/2	40	—	0.36	0.56	0.83	1.2	1.5	1.7	1/2	80	3.6	5.7
3/4	40	0.50	0.8	1.2	1.8	2.5	3.3	3.7	3/4	80	6.9	12.8
1	40	0.95	1.5	2.3	3.4	4.8	6.1	6.9	1	80	11.5	24.3
1 1/4	40	2.0	3.2	4.8	7.0	9.9	12.6	14.3	1 1/4	80	20.6	54.1
1 1/2	40	3.0	4.7	7.2	10.5	14.8	19.0	21.5	1 1/2	80	28.3	82.6
2	40	5.7	9.1	13.9	20.2	28.5	36.6	41.4	2	40	53.8	192.0
2 1/2	40	9.2	14.6	22.1	32.2	45.4	58.1	65.9	2 1/2	40	76.7	305.8
3	40	16.2	25.7	39.0	56.8	80.1	102.8	116.4	3	40	118.5	540.3
4	40	33.1	52.5	79.5	115.9	163.2	209.5	237.3	4	40	204.2	1101.2

Notes:
1. Table capacities are in tons of refrigeration.
 Δp = pressure drop from line friction, psi per 100 ft of equivalent line length
 Δt = corresponding change in saturation temperature, °F per 100 ft
2. Line capacity for other saturation temperatures Δt and equivalent lengths L_e

$$\text{Line capacity} = \text{Table capacity} \left(\frac{\text{Table } L_e}{\text{Actual } L_e} \times \frac{\text{Actual } \Delta t}{\text{Table } \Delta t} \right)^{0.55}$$

3. Saturation temperature Δt for other capacities and equivalent lengths L_e

$$\Delta t = \text{Table } \Delta t \left(\frac{\text{Actual } L_e}{\text{Table } L_e} \right) \left(\frac{\text{Actual capacity}}{\text{Table capacity}} \right)^{1.8}$$

4. Values based on 105°F condensing temperature. Multiply table capacities by the following factors for other condensing temperatures.

Condensing Temperature, °F	Suction Line	Discharge Line
80	1.11	0.79
90	1.07	0.88
100	1.03	0.95
110	0.97	1.04
120	0.90	1.10
130	0.86	1.18
140	0.80	1.26

a Sizing shown is recommended where any gas generated in receiver must return up condensate line to condenser without restricting condensate flow. Water-cooled condensers, where receiver ambient temperature may be higher than refrigerant condensing temperature, fall into this category.

b Line pressure drop Δp is conservative; if subcooling is substantial or line is short, a smaller size line may be used. Applications with very little subcooling or very long lines may require a larger line.

Table 4   Suction, Discharge, and Liquid Line Capacities in Tons for Refrigerant 22 (Intermediate- or Low-Stage Duty)

Line Size Type L Copper, OD	Suction Lines ($\Delta t = 2°F$)[a]							Discharge Lines ($\Delta t = 2°F$)[a]	Liquid Lines
	Saturated Suction Temperature, °F								
	−90	−80	−70	−60	−50	−40	−30		
5/8								0.7	
7/8	0.18	0.25	0.34	0.46	0.61	0.79	1.0	1.9	
1 1/8	0.36	0.51	0.70	0.94	1.2	1.6	2.1	3.8	
1 3/8	0.6	0.9	1.2	1.6	2.2	2.8	3.6	6.6	
1 5/8	1.0	1.4	1.9	2.6	3.4	4.3	5.7	10.5	
2 1/8	2.1	3.0	4.1	5.5	7.2	9.3	11.9	21.7	See Table 3
2 5/8	3.8	5.3	7.2	9.7	12.7	16.5	21.1	38.4	
3 1/8	6.1	8.5	11.6	15.5	20.4	26.4	33.8	61.4	
3 5/8	9.1	12.7	17.3	23.1	30.4	39.4	50.2	91.2	
4 1/8	12.9	18.0	24.5	32.7	43.0	55.6	70.9	128.6	
5 1/8	23.2	32.3	43.9	58.7	77.1	99.8	126.9	229.5	
6 1/8	37.5	52.1	71.0	94.6	124.2	160.5	204.2	369.4	

Notes:
1. Table capacities are in tons of refrigeration.
 Δp = pressure drop from line friction, psi per 100 ft of equivalent line length
 Δt = corresponding change in saturation temperature, °F per 100 ft
2. Line capacity for other saturation temperatures Δt and equivalent lengths L_e

$$\text{Line capacity} = \text{Table capacity} \left(\frac{\text{Table } L_e}{\text{Actual } L_e} \times \frac{\text{Actual } \Delta t}{\text{Table } \Delta t} \right)^{0.55}$$

3. Saturation temperature Δt for other capacities and equivalent lengths L_e

$$\Delta t = \text{Table } \Delta t \left(\frac{\text{Actual } L_e}{\text{Table } L_e} \right) \left(\frac{\text{Actual capacity}}{\text{Table capacity}} \right)^{1.8}$$

4. Refer to refrigerant thermodynamic property tables (Chapter 30 of the 2013 ASHRAE Handbook—Fundamentals) for pressure drop corresponding to Δt.

5. Values based on 0°F condensing temperature. Multiply table capacities by the following factors for other condensing temperatures. Flow rates for discharge lines are based on −50°F evaporating temperature.

Condensing Temperature, °F	Suction Line	Discharge Line
−30	1.09	0.59
−20	1.06	0.71
−10	1.03	0.85
0	1.00	1.00
10	0.97	1.20
20	0.94	1.43
30	0.90	1.60

a See section on Pressure Drop Considerations.

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zähnen und entzündeten augen ohne jede nennenswerte ausbildung erreicht er das land seiner träume und

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