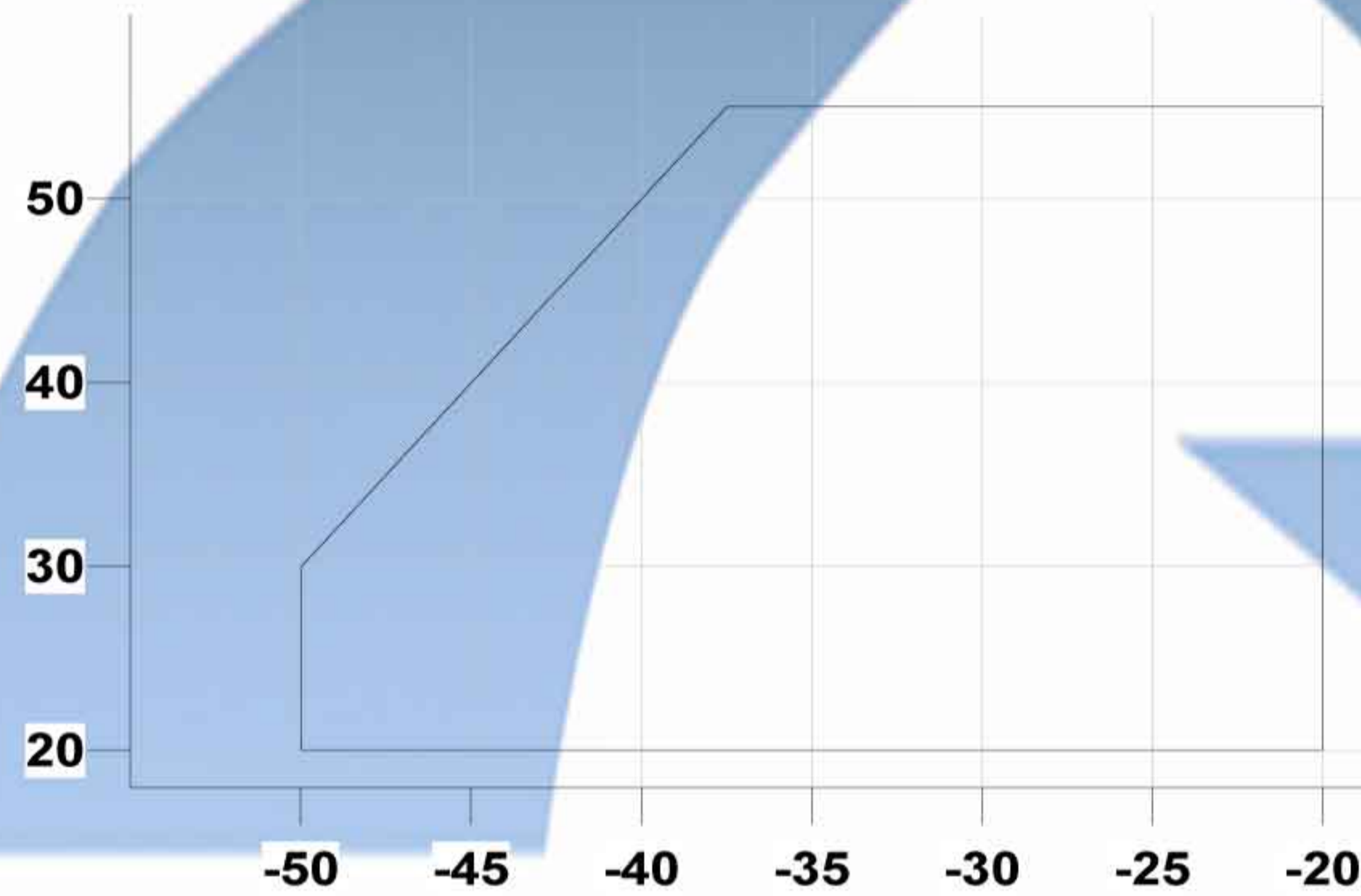


50Hz

DLL-30X

R404A



Minimum evaporating temp. with:  
25°C Suction Gas Return + Fan

Suction Return Temperature 18.3°C

Evaporating Temperature °C

Liquid subcooling 0.0K

Cond °C	Capacity kW								
	-50	-45	-40	-35	-30	-25	-20		
20	1.40	2.19	3.17	4.34	5.74	7.38	9.30		
25	1.10	1.87	2.80	3.91	5.24	6.80	8.62		
30	0.82	1.54	2.43	3.48	4.73	6.21	7.92		
35		1.22	2.05	3.04	4.22	5.60	7.21		
40		0.91	1.68	2.61	3.70	4.99	6.50		
45			1.32	2.17	3.19	4.38	5.77		
50			0.98	1.75	2.68	3.77	5.05		
55				1.34	2.18	3.17	4.33		
		Power Input kW							
		-50	-45	-40	-35	-30	-25	-20	
20		1.20	1.48	1.75	2.03	2.29	2.54	2.77	
25		1.13	1.43	1.74	2.05	2.35	2.65	2.93	
30		1.03	1.36	1.70	2.05	2.39	2.74	3.07	
35			1.26	1.64	2.03	2.42	2.81	3.19	
40			1.14	1.55	1.98	2.42	2.85	3.29	
45				1.45	1.91	2.39	2.88	3.37	
50				1.31	1.82	2.34	2.88	3.42	
55					1.69	2.26	2.85	3.45	
		Current 400V, A							
		-50	-45	-40	-35	-30	-25	-20	
20		3.39	3.73	4.07	4.42	4.75	5.08	5.38	
25		3.33	3.67	4.04	4.42	4.82	5.21	5.61	
30		3.27	3.61	3.99	4.41	4.86	5.33	5.82	
35			3.53	3.93	4.38	4.88	5.43	6.01	
40			3.43	3.84	4.33	4.88	5.50	6.16	
45				3.73	4.25	4.85	5.54	6.29	
50				3.59	4.14	4.79	5.54	6.37	
55					3.99	4.69	5.50	6.42	
		Mass Flow g/s							
		-50	-45	-40	-35	-30	-25	-20	
20		8.50	13.40	19.40	26.70	35.50	45.90	58.10	
25		7.10	12.00	18.00	25.30	34.00	44.30	56.50	
30		5.50	10.40	16.40	23.70	32.30	42.60	54.70	
35			8.70	14.70	21.90	30.50	40.60	52.70	
40			6.90	12.80	19.90	28.40	38.50	50.50	
45				10.80	17.70	26.10	36.10	48.00	
50				8.60	15.40	23.70	33.60	45.30	
55					12.90	21.00	30.80	42.50	