

CAPACITY DATA

MODEL	ROWS DEEP	FPI	CAPACITY DATA BTU/HR/°F		CFM	SURFACE (FT ²)	NO. FANS	MOTOR HP	COIL VOLUME (FT ³)	APPROX. SHIP WGT.
			LR	DX						
FO 118	4	3	1,270	1,090	2,970	235	1	1/3	6	625
	6	3	1,690	1,450	2,860	353			9	710
	8	3	2,000	1,720	2,780	470			12	790
	4	4	1,590	1,370	2,940	304			6	650
	6	4	2,030	1,750	2,840	457			9	750
FO 218	8	4	2,320	1,990	2,740	609			12	840
	4	3	2,400	2,060	5,840	428	2	1/3	1.0	840
	6	3	3,200	2,750	5,570	642			1.5	980
	8	3	3,770	3,240	5,350	856			2.0	1,120
	4	4	3,000	2,580	5,780	554			1.0	895
	6	4	3,880	3,340	5,530	831			1.5	1,050
FO 318	8	4	4,440	3,820	5,330	1,109			2.0	1,210
	4	3	3,130	2,690	8,210	520	3	1/3	1.1	915
	6	3	4,190	3,600	7,710	780			1.7	1,165
	8	3	4,940	4,250	7,380	1,040			2.3	1,440
	4	4	3,890	3,350	8,100	673			1.1	965
	6	4	5,030	4,330	7,580	1,010			1.7	1,250
FO 418	8	4	5,790	4,980	7,230	1,347			2.3	1,560
	4	3	4,060	3,490	10,790	666	4	1/3	1.5	1,120
	6	3	5,410	4,650	10,150	999			2.2	1,440
	8	3	6,430	5,530	9,700	1,333			2.9	1,810
	4	4	5,050	4,340	10,600	863			1.5	1,185
	6	4	6,540	5,620	9,920	1,295			2.2	1,550
FO 324	8	4	7,510	6,460	9,470	1,727			2.9	1,950
	4	3	5,930	5,100	15,230	1,000	3	1/2	2.2	1,410
	6	3	8,090	6,960	15,000	1,500			3.2	1,735
	8	3	9,620	8,270	14,460	2,000			4.3	2,135
	4	4	7,410	6,370	15,160	1,296			2.2	1,520
	6	4	9,710	8,350	14,650	1,943			3.2	1,900
FO 424	8	4	11,190	9,620	14,000	2,591			4.3	2,280
	4	3	7,400	6,360	19,800	1,207	4	1/2	2.1	1,620
	6	3	10,080	8,670	19,410	1,810			3.1	2,010
	8	3	12,010	10,330	18,510	2,413			4.1	2,410
	4	4	9,190	7,900	19,550	1,562			2.1	1,750
	6	4	12,120	10,420	18,900	2,344			3.1	2,210
FO 524	8	4	14,070	12,100	18,050	3,124			4.1	2,670
	4	3	9,250	7,960	24,750	1,509	5	1/2	3.2	2,025
	6	3	12,600	10,840	24,260	2,263			4.8	2,510
	8	3	15,010	12,910	23,140	3,016			6.4	3,010
	4	4	11,490	9,880	24,440	1,953			3.2	2,190
	6	4	14,550	12,510	23,630	2,939			4.8	2,650
FO 524	8	4	17,590	15,130	22,560	3,908			6.4	3,340

1. All capacities are based on sensible heat removal, frosted coil operation.

2. Capacities are expressed in BTU/HR/°F. Temperature difference is the air entering the evaporator minus the evaporator temperature.

3. DX feed below 0°F is not recommended without proper compressor protection.

4. For brine feed capacity ratings - consult factory. Give capacity requirement, type of brine and percentage, brine temperature and GPM available.