

CO2 Air Cooling Units - Stainless Steel Tubes & Aluminium Fins

Technical Specifications:

CO2 AIR COOLING UNITS								
S. No.	ACU Model	Fin Spacing	Total Capacity@ TD = 5 Deg C	Fan Air Flow	Fan Size & Rating	Fan	Dimension L x W x H	Shipping Weight
		mm	kW (TR)	CMH	MM x kW	No.	mm	Kg
1	SFA-44	8	0.69 (0.19)	2800	450 x 0.37	1	972 X 630 X 662	115
2	SFA-64	8	2.15 (0.61)	5600	450 x 0.37	2	1275 X 630 X 662	130
3	SFA-66	8	2.99 (0.85)	5600	450 x 0.37	2	1580 X 630 X 662	140
4	SFA-106	8	5.88 (1.68)	8400	450 x 0.37	3	2182 X 705 X 662	170
5	SFA-134	8	6.17 (1.75)	11200	550 x 0.55	2	2182 X 630 X 750	260
6	SFA-136	8	8.38 (2.38)	11200	550 x 0.55	2	2182 X 705 X 750	270
7	SFA-138	8	9.58 (2.72)	10400	550 x 0.55	2	2182 X 780 X 750	290
8	SFA-166	8	13.80 (3.92)	16800	550 x 0.55	3	2782 X 705 X 750	310
9	SFA-168	8	15.98 (4.55)	15840	550 x 0.55	3	2782 X 780 X 750	330
10	SFA-196	8	14.29 (4.07)	15496	630 x 0.75	2	2782 X 705 X 838	340
11	SFA-198	8	16.54 (4.72)	14696	630 x 0.75	2	2782 X 780 X 838	390
12	SFA-236	8	16.77 (4.78)	18078	630 x 1.1	2	2782 X 705 X 926	400
13	SFA-238	8	19.61 (5.58)	17118	630 x 1.1	2	2782 X 780 X 926	470
14	SFA-2310	8	22.02 (6.28)	16918	630 x 1.1	2	2782 X 856 X 926	490
15	SFA-306	8	22.28 (6.35)	23244	630 x 0.75	3	4000 X 705 X 838	510
16	SFA-308	8	26.05 (7.42)	22044	630 x 0.75	3	4000 X 780 X 838	590
17	SFA-3010	8	29.35 (8.36)	21744	630 x 0.75	3	4000 X 856 X 838	735
18	SFA-386	8	25.77 (7.34)	27117	630 x 1.1	3	4000 X 705 X 926	600
19	SFA-388	8	30.18 (8.6)	25678	630 x 1.1	3	4000 X 780 X 926	700
20	SFA-3810	8	34.06 (9.70)	25303	630 x 1.1	3	4000 X 856 X 926	810
21	SFA-446	8	49.7 (14.1)	58104	762 X 1.5	4	5182 X 1020 X 1102	850
22	SFA-448	8	59.29 (18.9)	55704	762 X 1.5	4	5182 X 1096 X 1102	980
23	SFA-4410	8	67.53 (19.23)	54904	762 X 1.5	4	5182 X 1172 X 1102	1140
BLAST , SPIRAL & TUNNEL FREEZER APPLICATION (FRONT THROW ACU'S)								
1	SFA-22 X10	10	36.08 (10.27)	32280	762 X 2.2	2	2782 X 1172 X 1278	750
2	SFA-33 X10	10	53.92 (15.36)	48420	762 X 2.2	3	4000 X 1172 X 1278	1100
3	SFA-44 X10	10	72.85 (20.75)	64560	762 X 2.2	4	5182 X 1172 X 1278	1390

Above Coils are selected at Temperature difference of Air Inlet and Saturated Suction Temperature