

'A' Series Air Cooling Units - Aluminium Tubes & Aluminium Fins

Technical Specifications:

FLHA SERIES AIR COOLING UNITS (Moderate Temperature)								
Sr. No.	ACU MODEL	FIN SPACING (mm)	TOTAL CAPACITY @ TD=7 DEG.C kW (TR)	AIR FLOW CMH	FAN SIZE mm x kW	FANS	DIMENSIONS W/O ACCUMULATOR L x W x H (mm)	SHIPPING WEIGHT (Kgs.)
1	FLHA-136	6mm	20.7 (5.9)	14000	550 x 0.55	2	2210 X 795 X 952	320
2	FLHA-138	6mm	23.7 (6.75)	13200	550 x 0.55	2	2210 X 897 X 952	345
3	FLHA-166	6mm	25.07 (7.14)	14000	550 x 0.55	2	2810 X 795 X 952	390
4	FLHA-168	6mm	28.02 (7.98)	13200	550 x 0.55	2	2810 X 897 X 952	395
5	FLHA-196	6mm	33.85 (9.64)	19368	610 x 0.75	2	2810 X 795 X 952	425
6	FLHA-198	6mm	38.35 (10.93)	18368	610 x 0.75	2	2810 X 897 X 952	490
7	FLHA-236	6mm	39.55 (11.27)	22596	610 x 1.1	2	2810 X 795 X 1066	475
8	FLHA-238	6mm	45.34 (12.92)	21396	610 x 1.1	2	2810 X 897 X 1066	535
9	FLHA-306	6mm	50.45 (14.37)	29053	610 x 0.75	3	4030 X 795 X 952	560
10	FLHA-308	6mm	58.12 (16.56)	27552	610 x 0.75	3	4030 X 897 X 952	650
11	FLHA-386	6mm	62.8 (17.89)	33895	610 x 1.1	3	4030 X 795 X 1177	740
12	FLHA-388	6mm	70.3 (20.03)	32094	610 x 1.1	3	4030 X 897 X 1177	870
13	FLHA-446	6mm	79.1 (22.54)	45193	610 x 1.1	4	5240 X 795 X 1177	950
14	FLHA-448	6mm	90.68 (25.83)	42792	610 x 1.1	4	5240 X 897 X 1177	1065
FLFA SERIES AIR COOLING UNITS (Low Temperature)								
1	FLFA-136	8mm	18.3 (5.21)	14200	610 x 0.75	2	2210 X 795 X 952	315
2	FLFA-138	8mm	20.33 (5.79)	12400	610 x 0.75	2	2210 X 897 X 952	345
3	FLFA-166	8mm	21.91 (6.24)	15000	610 x 0.75	2	2810 X 795 X 952	370
4	FLFA-168	8mm	25 (7.12)	14000	610 x 0.75	2	2810 X 897 X 952	395
5	FLFA-196	8mm	29.7 (8.46)	22596	610 x 1.1	2	2810 X 795 X 952	385
6	FLFA-198	8mm	34.94 (9.95)	21396	610 x 1.1	2	2810 X 897 X 952	435
7	FLFA-236	8mm	40.6 (11.57)	31600	750 x 1.5	2	2810 X 795 X 1177	460
8	FLFA-238	8mm	47.96 (13.66)	30400	750 x 1.5	2	2810 X 897 X 1177	525
9	FLFA-2310	8mm	54.2 (15.44)	30000	750 x 1.5	2	2810 X 999 X 1177	640
10	FLFA-306	8mm	45.2 (12.88)	33894	610 x 1.1	3	4030 X 795 X 952	535
11	FLFA-308	8mm	52.7 (15.01)	32094	610 x 1.1	3	4030 X 897 X 952	620
12	FLFA-386	8mm	61.46 (17.51)	47400	750 x 1.5	3	4030 X 795 X 1177	705
13	FLFA-388	8mm	73.09 (20.82)	45600	750 x 1.5	3	4030 X 897 X 1177	830
14	FLFA-3810	8mm	82.78 (23.58)	45000	750 x 1.5	3	4030 X 999 X 1177	950
15	FLFA-446	8mm	81.2 (23.13)	63200	750 x 1.5	4	6120 x 795 x 1177	920
16	FLFA-448	8mm	95.92 (27.33)	60800	750 x 1.5	4	6120 x 897 x 1177	1050
17	FLFA-4410	8mm	108.4 (30.88)	60000	750 x 1.5	4	6120 x 999 x 1410	1280
FLTR SERIES AIR COOLING UNITS (Cold Storage)								
1	FLTR-36	6mm	28.1 (8.0)	20400	45 x 0.372	3	3200 x 990 x 1400	375
2	FLTR-46	6mm	38.9 (11.1)	27200	450 x 0.372	4	4420 x 990 x 1400	536
3	FLTR-66	6mm	56.2 (16.0)	40800	450 x 0.372	6	6300 x 990 x 1400	750
BLAST FREEZER COILS (FRONT THROW ACU'S)								
Sr. No.	ACU MODEL	FIN SPACING (mm)	TOTAL CAPACITY @ TD=5 DEG.C kW (TR)	AIR FLOW CMH	FAN SIZE mm x kW	FANS	DIMENSIONS W/O ACCUMULATOR L x W x H (mm)	SHIPPING WEIGHT (Kgs.)
1	FLFA-22X10	10mm	44.75 (12.75)	42500	750 x 2.2	2	2810 X 999 X 1412	830
2	FLFA-33X10	10mm	66.29 (18.89)	63750	750 x 2.2	3	4030 X 999 X 1412	1150

TD = Air inlet - Saturated evaporating temperature