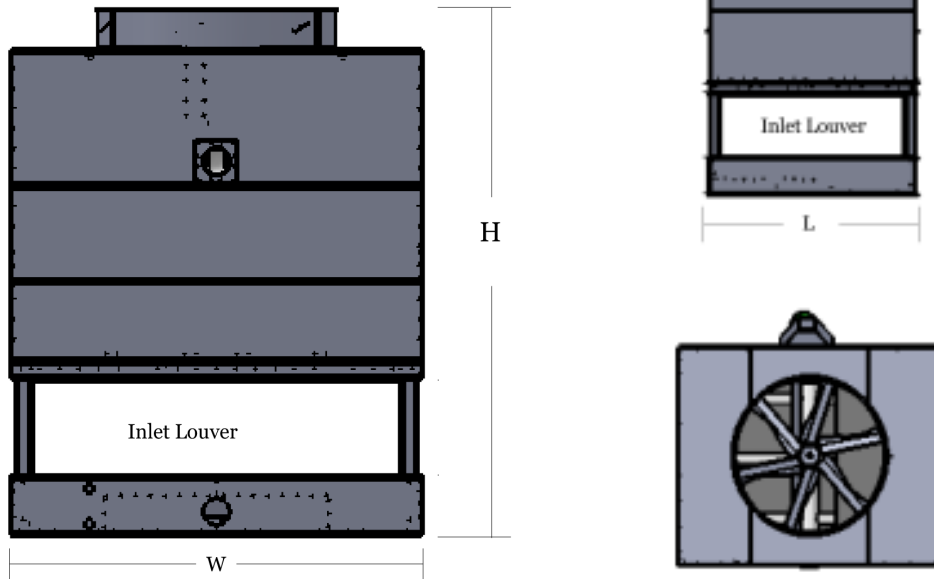


AMERICAN COOLING TOWER INC.
ACF 18-6A-1 ~ 78-8D-1

SINGLE CELL COUNTER FLOW DESIGN
 100 ~ 200 NOMINAL TONS



Model No.	Fan Motor (HP)	Air Flow (CFM)	INLET / OUTLET (A)	Dimensions			Weight	
				Length (L)	Width (W)	Height (H)	Shipping	Operating
ACF-18-6A-1	5	30000	6"	6'	8' 6"	10'	2960	5040
ACF-28-6B-1	7.5	33000	6"	6'	8' 6"	10'	2990	5080
ACF-38-6B-1	7.5	31200	6"	6'	8' 6"	11'	3200	5290
ACF-48-6C-1	10	34000	6"	6'	8' 6"	11'	3230	5320
ACF-58-6D-1	15	35600	6"	6'	8' 6"	12'	3530	5610
ACF-18-8A-1	5	37000	6"	8'	8' 6"	10'	3350	5820
ACF-28-8B-1	7.5	40000	6"	8'	8' 6"	10'	3390	5860
ACF-38-8C-1	10	43000	6"	8'	8' 6"	10'	3400	5890
ACF-48-8B-1	7.5	37500	6"	8'	8' 6"	11'	3620	6090
ACF-58-8C-1	10	39000	6"	8'	8' 6"	12'	3930	6400
ACF-68-8D-1	15	44500	6"	8'	8' 6"	11'	3720	6180
ACF-78-8D-1	15	43100	6"	8'	8' 6"	12'	3990	6460

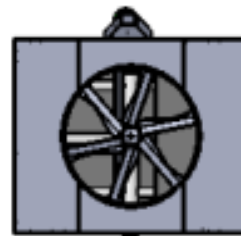
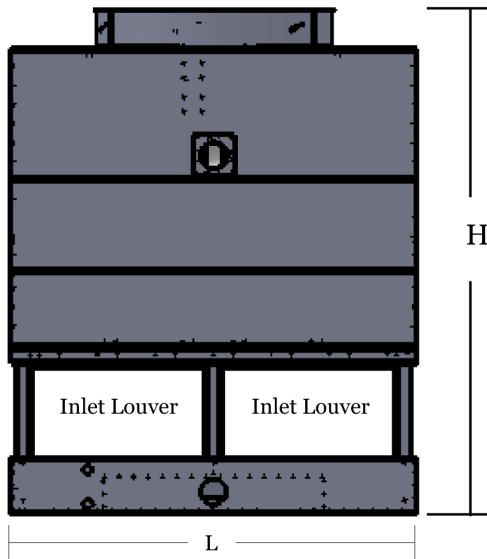
Inlet & Outlet connections are grooved for mechanical coupling.
 Dimensions and weights are subject to change without notification.
 Above drawings are for reference only and are not certified prints.
 Units are factory assembled, but may be shipped in two sections.
 Fan guard may ship loose depending on model.

AMERICAN COOLING TOWER INC.

ACF 18-9C-1 ~ 68-14G-1

SINGLE CELL COUNTER FLOW DESIGN

200 ~ 400 NOMINAL TONS



Model No.	Fan Motor (HP)	Air Flow (CFM)	INLET OUTLET (A)	Dimensions			Weight	
				Length (L)	Width (W)	Height (H)	Shipping	Operating
ACF-18-9C-1	10	45100	8"	9'	8' 6"	12'	4210	7110
ACF-28-9D-1	15	52400	8"	9'	8' 6"	12'	4290	7180
ACF-38-9D-1	15	50400	8"	9'	8' 6"	12' 9"	4600	7500
ACF-48-9E-1	20	55200	8"	9'	8' 6"	12' 9"	4650	7550
ACF-18-10B-1	7.5	50500	8"	10' 6"	8' 6"	10' 10"	4450	7820
ACF-28-10C-1	10	50000	8"	10' 6"	8' 6"	11' 10"	4810	8170
ACF-38-10D-1	15	56200	8"	10' 6"	8' 6"	12' 10"	5240	8600
ACF-48-10E-1	20	64500	8"	10' 6"	8' 6"	11' 10"	4930	8290
ACF-58-10E-1	20	62100	8"	10' 6"	8' 6"	12' 10"	5290	8650
ACF-18-12E-1	20	74000	8"	12'	8' 6"	12' 3"	5460	9395
ACF-28-12E-1	20	71000	8"	12'	8' 6"	13' 3"	5860	9790
ACF-38-12G-1	30	79000	8"	12'	8' 6"	12' 3"	5480	9420
ACF-48-12G-1	30	77700	8"	12'	8' 6"	13' 3"	5880	9840
ACF-18-14D-1	15	73300	8"	14'	8' 6"	12' 3"	5920	10520
ACF-28-14D-1	15	70500	8"	14'	8' 6"	13' 3"	6380	10970
ACF-38-14E-1	20	80700	8"	14'	8' 6"	12' 3"	5960	10560
ACF-48-14F-1	25	87500	8"	14'	8' 6"	12' 3"	5980	10580
ACF-58-14G-1	30	92500	8"	14'	8' 6"	12' 3"	6000	10600
ACF-68-14G-1	30	88600	8"	14'	8' 6"	13' 3"	6460	11060

Inlet & Outlet connections are grooved for mechanical coupling.

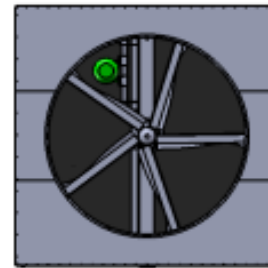
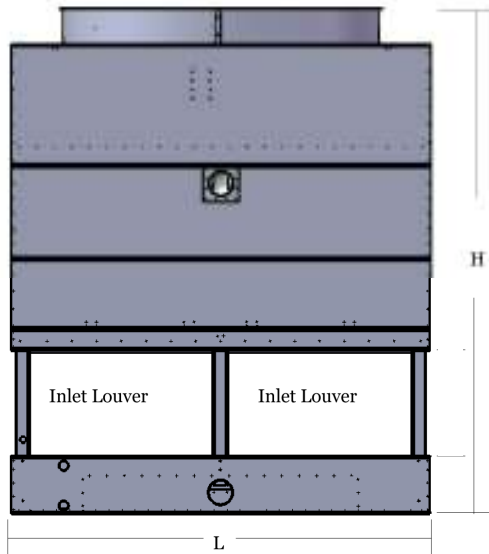
Dimensions and weights are subject to change without notification.

Above drawings are for reference only and are not certified prints.

Units are factory assembled, but may be shipped in two sections.

Fan guard may ship loose depending on model.

AMERICAN COOLING TOWER INC.
ACF 112-12D-1 ~ 812-20K-1
 SINGLE CELL COUNTER FLOW DESIGN
 325 ~ 800 NOMINAL TONS



Model No.	Fan Motor (HP)	Air Flow (CFM)	INLET / OUTLET (A)	Dimensions			Weight	
				Length (L)	Width (W)	Height (H)	Shipping	Operating
ACF-112-12D-1	15	91500	8"	12'	12'	13' 8"	7440	13650
ACF-212-12E-1	20	99500	8"	12'	12'	13' 8"	7490	13700
ACF-312-12F-1	25	106500	8"	12'	12'	13' 8"	7540	13750
ACF-412-12E-1	20	93600	8"	12'	12'	14' 8"	8030	14240
ACF-512-12E-1	20	90200	8"	12'	12'	15' 8"	8520	14730
ACF-612-12F-1	25	100600	8"	12'	12'	14' 8"	8080	14290
ACF-712-12G-1	30	107000	8"	12'	12'	14' 8"	8180	14390
ACF-812-12G-1	30	103000	8"	12'	12'	15' 8"	8670	14880
ACF-912-12H-1	40	110100	8"	12'	12'	15' 8"	8920	15130
ACF-112-14G-1	30	122200	10"	14'	12'	14' 2"	8270	15600
ACF-212-14F-1	25	109000	10"	14'	12'	15' 2"	8860	16190
ACF-312-14G-1	30	112000	10"	14'	12'	16' 2"	9450	16780
ACF-412-14H-1	40	127000	10"	14'	12'	15' 2"	9190	16520
ACF-512-14H-1	40	122500	10"	14'	12'	16' 2"	9710	17040
ACF-112-18G-1	30	142000	10"	18'	12'	15' 8"	11260	20530
ACF-212-18G-1	30	137000	10"	18'	12'	16' 8"	12000	21270
ACF-312-18H-1	40	156000	10"	18'	12'	15' 8"	11520	20790
ACF-412-18H-1	40	150200	10"	18'	12'	16' 8"	12260	21530
ACF-512-18J-1	50	167000	10"	18'	12'	15' 8"	11580	20850
ACF-612-18K-1	60	167300	10"	18'	12'	15' 8"	12430	21700
ACF-712-20J-1	50	175000	10"	20'	12'	15' 8"	12230	22630
ACF-812-20K-1	60	174300	10"	20'	12'	16' 8"	13240	23640

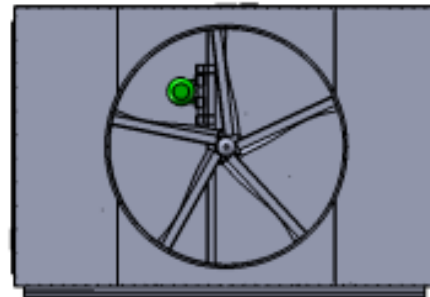
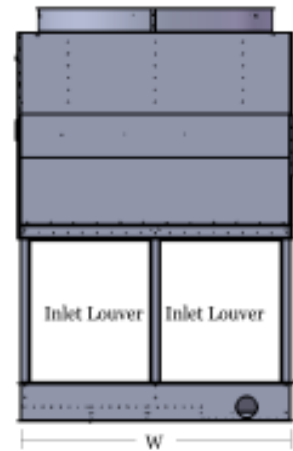
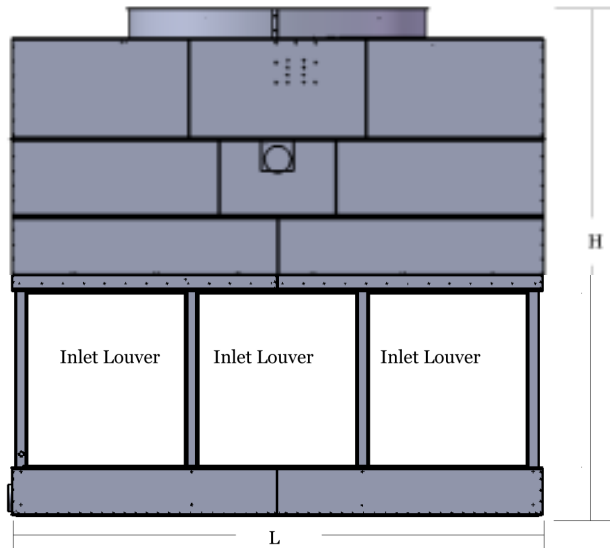
Inlet & Outlet connections are grooved for mechanical coupling.
 Dimensions and weights are subject to change without notification.
 Above drawings are for reference only and are not certified prints.
 Units are factory assembled, but may be shipped in two sections.
 Fan guard may ship loose depending on model.

AMERICAN COOLING TOWER INC.

ACF 114-24G-1 ~ 1214-24L-1

SINGLE CELL COUNTER FLOW DESIGN

700 ~ 1000 NOMINAL TONS



Model No.	Fan Motor (HP)	Air Flow (CFM)	INLET / OUTLET (A)	Dimensions			Weight	
				Length (L)	Width (W)	Height (H)	Shipping	Operating
ACF-114-24G-1	30	194100	14"	24'	14'	17' 6"	16510	32360
ACF-214-24H-1	40	210000	14"	24'	14'	17' 6"	16660	32510
ACF-314-24F-1	25	182000	14"	24'	14'	19' 6"	18570	34420
ACF-414-24J-1	50	225000	14"	24'	14'	17' 6"	17010	32860
ACF-514-24G-1	30	183000	14"	24'	14'	19' 6"	18590	34440
ACF-614-24H-1	40	204400	14"	24'	14'	18' 6"	17700	33550
ACF-714-24H-1	40	200800	14"	24'	14'	19' 6"	18740	34590
ACF-814-24J-1	50	218000	14"	24'	14'	18' 6"	18050	33900
ACF-914-24J-1	50	211500	14"	24'	14'	19' 6"	19090	34940
ACF-1014-24K-1	60	230700	14"	24'	14'	18' 6"	18220	34070
ACF-1114-24K-1	60	224000	14"	24'	14'	19' 6"	19260	35110
ACF-1214-24L-1	75	235600	14"	24'	14'	19' 6"	19500	35350

Inlet & Outlet connections are grooved for mechanical coupling.

Dimensions and weights are subject to change without notification.

Above drawings are for reference only and are not certified prints.

Units are factory assembled, but may be shipped in two sections.

Fan guard may ship loose depending on model.