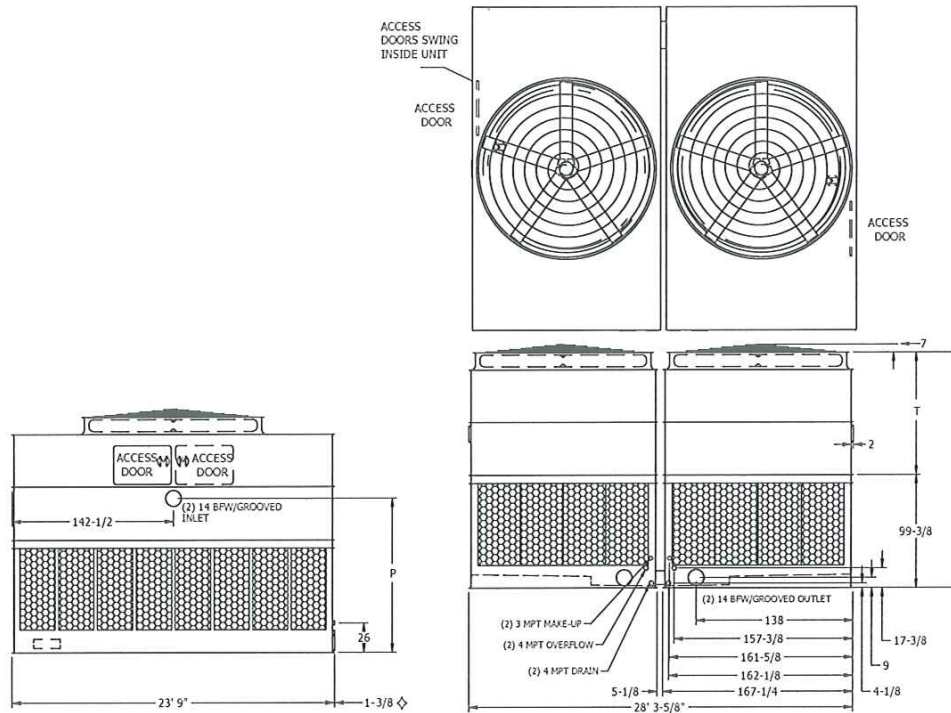


# Models: AT/UT/USS 228-0124 to 228-1024

## Two-Cell Cooling Towers



Model No.	Nominal Tonnage	WEIGHTS (LBS)			Fan Motor (HP)	Air Flow (CFM)	DIMENSIONS		
		Shipping	Operating	Heaviest Section†			H†	T†	P
AT-228-0124E	1,198	32,320	64,020	10,600	(2) 20	312,300	17' 5-5/8"	9' 2-1/4"	11' 3-7/8"
AT-228-0124U	1,329	32,420	64,120	10,650	(2) 25	335,200	17' 5-5/8"	9' 2-1/4"	11' 3-7/8"
AT-228-0124L	1,402	32,460	64,160	10,670	(2) 30	355,000	17' 5-5/8"	9' 2-1/4"	11' 3-7/8"
AT-228-0124	1,520	32,760	64,460	10,820	(2) 40	389,400	17' 5-5/8"	9' 2-1/4"	11' 3-7/8"
AT-228-0224	1,633	33,460	65,160	11,170	(2) 50	418,200	17' 5-5/8"	9' 2-1/4"	11' 3-7/8"
AT-228-0324L	1,508	36,480	68,180	12,680	(2) 20	300,300	19' 5-5/8"	11' 2-1/4"	13' 3-7/8"
→ AT-228-0324	1,630	36,580	68,280	12,730	(2) 25	322,200	19' 5-5/8"	11' 2-1/4"	13' 3-7/8"
AT-228-0424	1,706	36,620	68,320	12,750	(2) 30	342,300	19' 5-5/8"	11' 2-1/4"	13' 3-7/8"
AT-228-0524E	1,376	34,400	66,100	11,640	(2) 20	307,600	18' 5-5/8"	10' 2-1/4"	12' 3-7/8"
AT-228-0524U	1,510	34,500	66,200	11,690	(2) 25	330,000	18' 5-5/8"	10' 2-1/4"	12' 3-7/8"
AT-228-0524L	1,582	34,540	66,240	11,710	(2) 30	349,300	18' 5-5/8"	10' 2-1/4"	12' 3-7/8"
AT-228-0524	1,740	34,840	66,540	11,860	(2) 40	382,400	18' 5-5/8"	10' 2-1/4"	12' 3-7/8"
AT-228-0624	1,855	35,540	67,240	12,210	(2) 50	410,500	18' 5-5/8"	10' 2-1/4"	12' 3-7/8"
AT-228-0724	1,969	35,880	67,580	12,380	(2) 60	434,800	18' 5-5/8"	10' 2-1/4"	12' 3-7/8"
AT-228-0824U	1,853	37,920	68,620	12,900	(2) 40	376,600	19' 5-5/8"	11' 2-1/4"	13' 3-7/8"
AT-228-0824L	1,952	37,620	69,320	13,250	(2) 50	404,400	19' 5-5/8"	11' 2-1/4"	13' 3-7/8"
AT-228-0824	2,067	37,960	69,660	13,420	(2) 60	427,800	19' 5-5/8"	11' 2-1/4"	13' 3-7/8"
AT-228-0924	2,221	38,440	70,140	13,660	(2) 75	468,800	19' 5-5/8"	11' 2-1/4"	13' 3-7/8"
AT-228-1024*	2,350	39,320	71,020	14,100	(2) 100	502,600	19' 5-5/8"	11' 2-1/4"	13' 3-7/8"
UT Addition		2,500	2,500	1,250			1' 1-1/2"	1' 1-1/2"	

- NOTE: (1) An adequately sized bleed line must be installed in the cooling tower system to prevent build-up of impurities in the recirculated water.  
 (2) Do not use catalog drawings for certified prints. Dimensions and weights are subject to change.  
 (3) Adequate spacing must be allowed for access to the cooling tower. Refer to EVAPCO's Equipment Layout Manual.  
 (4) Nominal Tonnage is based on 3 gpm per ton at 95 degree entering water temperature, 85 degree leaving water temperature, and 78 degree wet-bulb temperature.

◇ Outlet connection extends beyond bottom flange.  
 † Height includes fan guard which ships factory mounted.

‡ Heaviest section is upper section.

\* Model available with gear drive only. Motors and access doors located on 28' 3-5/8" unit end. Super Low Sound Fan is not available on this unit.