



AW Series																			
Model	Capacity BTU/HR Watts		Dimensions (in) Standard and Cleanable HE						Chiller Inlet/Outlet (in)		Cond. Pipe Dia. (in)	Optional Pump Horsepower GPM @ 25 psi			Wat/Sol	Rated Load Amps @ 460 V	Min. Circuit Ampacity @ 460 V	Approx. Weight (Dry)	
	75 Deg F	24 Deg C	Length		Width		Height		Oil	Water/Sol	Oil	Water/Sol	Oil	Water/Sol				Lbs.	Kg.
	Std	Cln	Std	Cln	Std	Cln	Std	Cln											
1000	13,600	3,986	36	36	25	25	44	44	0.75	0.75	0.5	0.33	0.33	6	4	3(d)	9(d)	500	227
2000	26,000	7,620	36	36	25	25	44	44	1	1	0.75	0.5	0.5	12	10	4	6	750	341
3000	46,300	13,500	50	50	28	28	50	55	1.25	1.25	1	1	1	18	15	6	9	800	364
5000	75,300	22,000	50	55	28	28	50	55	1.5	1.25	1	1.5	1	30	15	8	13	1.1	500
7500	113,000	33,000	58	68	32	32	54	58	2	1.25	1.25	1.5	1	4	22	11	20	14,500	659
10,000	146,000	42,700	58	68	32	32	65	65	2	1.5	1.25	2	1.5	60	30	16	25	1,800	818
12,000	173,000	50,703	58	68	42	42	65	65	2	1.5	1.5	2	1.5	72	36	20	32	2,100	955
15,000	205,000	60,082	58	68	42	42	65	65	3	2	1.5	5	1.5	90	45	21	35	2,200	1,000
20,000	265,000	77,667	75	104	42	42	75	75	3	2	1.5	5	2	120	60	27	52	2,300	1,045
25,000	350,000	102,500	75	104	42	42	75	90	3	2	2	7.5	2	150	75	37	70	2,600	1,182
30,000	398,000	116,500	75	104	42	42	75	90	3	3	2	7.5	3	180	90	41	87	3,000	1,364
40,000	510,000	149,472	75	104	42	42	82	97	4	3	3	10	5	240	120	60	98	3,600	1,636
50,000	640,000	187,573	104	104	42	42	82	97	4	3	3	10	7.5	300	150	67	102	4,200	1,909
60,000	740,000	216,882	104	104	42	42	82	97	4	3	3	10	7.5	360	180	86	111	4,600	2,091