



AEA2411ZXA Compressor Performance Data

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General Information

Model	AEA2411ZXA	Refrigerant	R - 404A
Voltage	115/60/1	Test Voltage	115
Sub Cooling	N/A	Ambient	95
Forced Air	YES	Motor Type	CSIR
Run Cap	N/A	Date	9/28/1994
Return Gas	40	Liquid Temp	N/A

Performance Information

Evap Temp	Condensing Temperature					
	100	110	120	130	140	
-40	BTUH	545	456	374	293	207
	WATTS	262	257	255	248	226
	AMPS	5.25	5.22	5.2	5.22	5.27
-35	LB/HR	9	8.3	7.5	6.7	5.6
	BTUH	667	567	473	379	280
	WATTS	284	281	282	278	261
-30	AMPS	5.35	5.33	5.32	5.33	5.38
	LB/HR	11.1	10.3	9.5	8.6	7.5
	BTUH	799	685	578	470	357
-25	WATTS	305	305	309	308	294
	AMPS	5.45	5.43	5.43	5.45	5.48
	LB/HR	13.4	12.5	11.6	10.7	9.5
-20	BTUH	943	814	814	691	568
	WATTS	326	328	328	334	337
	AMPS	5.54	5.54	5.54	5.54	5.56
-15	LB/HR	15.8	15.8	14	14	13
	BTUH	1100	954	815	675	528
	WATTS	347	351	360	365	358
-10	AMPS	5.64	5.64	5.65	5.67	5.71
	LB/HR	18.4	17.5	16.5	15.5	14.3
	BTUH	1272	1108	951	792	626
-5	WATTS	368	374	385	393	390
	AMPS	5.73	5.75	5.77	5.8	5.84
	LB/HR	21.3	20.3	19.3	18.3	17
0	BTUH	1461	1278	1100	921	735
	WATTS	389	397	410	421	420
	AMPS	5.84	5.87	5.9	5.93	5.97

	LB/HR	24.6	23.5	22.5	21.4	20.1
	BTUH	1669	1464	1265	1064	856
-5	WATTS	409	419	435	448	450
	AMPS	5.95	6	6.04	6.08	6.13
	LB/HR	28.2	27	26	24.9	23.6
	BTUH	1897	1670	1447	1223	991
0	WATTS	430	442	459	474	480
	AMPS	6.08	6.14	6.2	6.25	6.3
	LB/HR	32.1	31	29.9	28.8	27.5
	BTUH	2147	1896	1648	1399	1142
5	WATTS	452	464	483	501	508
	AMPS	6.22	6.31	6.38	6.44	6.49
	LB/HR	36.6	35.4	34.2	33.1	31.8
	BTUH	2422	2144	1870	1594	1310
10	WATTS	473	487	507	527	537
	AMPS	6.38	6.49	6.58	6.65	6.72
	LB/HR	41.5	40.2	39.1	37.9	36.6

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