

Tecumseh Europe - Headquarter

Tel: +33 (0) 4 74 82 24 00

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TSelect program**Operating conditions : ARI 520-90****Application : HBP****Refrigerant : R404A****Frequency : 60HZ****Voltage : 208 - 220V 1~ 60 Hz****Return gas temp. : -****Superheat : 20.00 °F****Subcooling : 0.000 °F****Liquid : -**

Evaporating	20.00	°F
Condensing	120.0	°F
Refrig. Capacity	10166	Btu/h
Power Input	2172	Watt
Amps	10.01	A
E.E.R.	4.680	(Btu/h/W)
Mass flow	109.9	Kg/h

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Cond.	Evap	(°F)	-15	-5	5	15	25	35	45	55
90	Refrig. Capacity	(Btu/h)	5395	7498	9974	12892	16325	20354	25065	30553
	Power Input	(Watt)	1324	1538	1714	1862	1992	2113	2234	2365
	Amps	(A)	6.373	7.150	7.885	8.577	9.224	9.827	10.38	10.89
95	Refrig. Capacity	(Btu/h)	4987	7039	9435	12241	15530	19381	23882	29129
	Power Input	(Watt)	1317	1549	1741	1903	2044	2173	2301	2437
	Amps	(A)	6.386	7.216	8.004	8.748	9.447	10.10	10.71	11.27
105	Refrig. Capacity	(Btu/h)	4150	6102	8341	10928	13934	17436	21522	26290
	Power Input	(Watt)	1290	1559	1784	1975	2140	2289	2431	2577
	Amps	(A)	6.400	7.334	8.226	9.073	9.876	10.63	11.34	12.01
115	Refrig. Capacity	(Btu/h)		5137	7221	9593	12322	15481	19159	23455
	Power Input	(Watt)		1556	1816	2037	2229	2399	2559	2717
	Amps	(A)		7.434	8.428	9.378	10.28	11.14	11.95	12.72
120	Refrig. Capacity	(Btu/h)		4643	6649	8915	11507	14497	17973	22035
	Power Input	(Watt)		1550	1829	2066	2271	2453	2622	2787
	Amps	(A)		7.478	8.523	9.523	10.48	11.39	12.25	13.06
130	Refrig. Capacity	(Btu/h)			5478	7533	9853	12510	15586	19187
	Power Input	(Watt)			1849	2120	2354	2561	2751	2931
	Amps	(A)			8.699	9.800	10.85	11.86	12.82	13.73
140	Refrig. Capacity	(Btu/h)			4269	6109	8160	10487	13171	16319
	Power Input	(Watt)			1864	2172	2438	2672	2883	3081
	Amps	(A)			8.861	10.06	11.21	12.32	13.38	14.39