

<b>CS17K6ME-TFM-XXXXX</b>			
<b>Superheat</b>	30 °C ( 54 °F)	<b>Voltage</b>	400 V, 50 Hz, 3 Phase
<b>Sub - cooling</b>	0 °C ( 0 °F)	<b>Compressor</b>	400 ft3 / minute
<b>Ambient Temperature</b>	35 °C ( 95 °F)	<b>Refrigerant</b>	R-404A

**COOLING CAPACITY (W)**

Condensing Temperature		Evaporating Temperature											Coefficient		
		-32	-29	-26	-23	-21	-18	-15	-12	-10	-7	-4		-1	
°C	( °F)	-25	-20	-15	-10	-5	0	5	10	14	20	25	30	c1	35152,02672
21,1	70	2220	2624	3145	3764	4466	5234	6052	6900	7591	8627	9469	10277	c3	-278,87959
26,7	80	1880	2229	2693	3256	3899	4607	5363	6150	6790	7749	8525	9265	c4	3,92093
32,2	90	1571	1862	2268	2772	3356	4003	4696	5419	6006	6884	7595	8265	c5	-3,18692
37,8	100	1291	1524	1871	2314	2835	3419	4047	4704	5239	6036	6675	7275	c6	0,48998
45,0	113	970	1125	1392	1753	2191	2689	3231	3800	4263	4950	5497	6002	c7	-0,07704
48,9	120		929	1152	1467	1858	2309	2803	3323	3747	4373	4868	5322	c8	-0,00841
54,4	130			826	1076	1401	1783	2207	2655	3022	3559	3980	4357	c9	-0,00620
60	140				706	961	1273	1625	2002	2306	2755	3098	3398	c10	-0,00050

**INPUT POWER (W)**

Condensing Temperature		Evaporating Temperature											Coefficient		
		-32	-29	-26	-23	-21	-18	-15	-12	-10	-7	-4		-1	
°C	( °F)	-25	-20	-15	-10	-5	0	5	10	14	20	25	30	c1	856,79439
21,1	70	1120	1235	1340	1425	1505	1570	1635	1690	1735	1795	1850	1910	c3	9,78308
26,7	80	1105	1235	1350	1455	1550	1640	1720	1795	1855	1945	2025	2105	c4	-0,24887
32,2	90	1070	1215	1345	1470	1580	1685	1785	1880	1960	2075	2175	2280	c5	0,41777
37,8	100	1010	1170	1320	1455	1585	1710	1830	1945	2035	2180	2300	2425	c6	0,04988
45,0	113	895	1075	1240	1400	1550	1700	1840	1980	2095	2270	2420	2575	c7	0,00269
48,9	120		1000	1180	1350	1510	1670	1825	1980	2105	2295	2460	2630	c8	0,00161
54,4	130			1060	1245	1425	1600	1770	1945	2085	2300	2485	2680	c9	-0,00027
60,0	140				1100	1295	1490	1680	1870	2030	2265	2475	2690	c10	-0,00062