

CS33KQME-TFD-XXXXX			
Superheat	30 °C (54 °F)	Voltage	380 V, 50 Hz, 3 Phase
Sub - cooling	0 °C (0 °F)	Compressor	400 ft3 / minute
Ambient Temperature	35 °C (95 °F)	Refrigerant	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	60422,1
21,1	70	3.864	4.815	5.860	7.006	8.263	9.636	11.134	12.763	14.166	16.447	18.516	20.748	c3	-469,9553469
26,7	80	3.445	4.299	5.240	6.275	7.412	8.659	10.022	11.507	12.793	14.884	16.789	18.846	c4	12,16079541
32,2	90	3.045	3.803	4.641	5.564	6.582	7.702	8.930	10.275	11.440	13.344	15.083	16.967	c5	-9,099522943
37,8	100	2.657	3.319	4.053	4.866	5.765	6.758	7.853	9.056	10.102	11.818	13.392	15.105	c6	1,393994112
45,0	113	2.157	2.696	3.297	3.965	4.711	5.541	6.461	7.481	8.372	9.844	11.206	12.694	c7	0,033948458
48,9	120		2.358	2.887	3.479	4.141	4.883	5.710	6.631	7.440	8.782	10.027	11.396	c8	-0,05248484
54,4	130			2.292	2.774	3.319	3.934	4.629	5.409	6.099	7.255	8.336	9.534	c9	0,001115678
60	140				2.051	2.479	2.970	3.532	4.170	4.743	5.713	6.631	7.656	c10	-0,004306037

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	2966,67693
21,1	70	1800	2025	2235	2435	2620	2795	2955	3100	3205	3340	3435	3510	c3	-27,62826
26,7	80	1850	2080	2300	2515	2720	2910	3090	3260	3380	3550	3675	3785	c4	-0,59879
32,2	90	1880	2120	2355	2585	2805	3015	3220	3410	3555	3760	3910	4055	c5	0,21947
37,8	100	1885	2140	2385	2630	2870	3100	3325	3545	3710	3945	4135	4310	c6	0,52340
45,0	113	1830	2095	2365	2635	2895	3155	3415	3665	3860	4145	4375	4595	c7	-0,00115
48,9	120		2035	2315	2595	2875	3150	3425	3695	3910	4220	4475	4720	c8	0,00451
54,4	130			2190	2490	2790	3090	3390	3685	3925	4275	4565	4845	c9	0,00112
60,0	140				2300	2620	2945	3275	3600	3865	4255	4580	4905	c10	-0,00234