

CR47KQME-TFD-XXXCM

Return Gas Temp. 20 °C (68 °F)	Voltage 380V, 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	
		-25	-20	-15	-10	-5	0	5	10	12,8	C1		
°C	(°F)	-13	-4	5	14	23	32	41	50	55	C2		
21	70	4463	5900	7528	9390	11532	13997	16831	20078	22093	C3	4695,13696	
30	86	3918	5215	6710	8446	10469	12822	15550	18698	20662	C4	644,41846	
40	104	3016	4104	5398	6943	8780	10956	13516	16503	18378	C5	752,27671	
45	113	2531	3496	4670	6096	7824	9891	12346	15231	17052	C6	3,78961	
50	122		2898	3939	5236	6836	8782	11118	13890	15649	C7	1,73146	
60	140				3602	4910	6571	8631	11134	12746	C8	-8,98605	
											C9	0,03471	
											C10	0,00908	
												-0,03136	
												0,02679	

INPUT POWER (W)

Condensing Temperature		Evaporating Temperature										Coefficient	
		-25	-20	-15	-10	-5	0	5	10	12,8	C1		
°C	(°F)	-13	-4	5	14	23	32	41	50	55	C2		
21	70	1815	2130	2375	2565	2700	2800	2870	2920	2940	C3	3583,25637	
30	86	1830	2155	2410	2605	2745	2850	2920	2965	2985	C4	25,92279	
40	104	1920	2255	2520	2725	2875	2980	3055	3100	3115	C5	-43,55658	
45	113	1980	2325	2595	2795	2955	3065	3140	3185	3205	C6	-0,33868	
50	122		2390	2670	2885	3045	3155	3230	3280	3300	C7	0,00027	
60	140				3040	3210	3330	3415	3465	3485	C8	0,43482	
											C9	0,00210	
											C10	-0,00074	
												0,00036	
												-0,00122	