

### CR30K6ME-TFM-XXXCM

<b>Return Gas Temp.</b> 20 °C ( 68 °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	
		-25	-20	-15	-10	-5	0	5	10	12,8	C1	
°C		-13	-4	5	14	23	32	41	50	55	C2	24726,45846
	( °F )										C3	591,38218
21	70	2569	3510	4579	5776	7101	8550	10124	11822	12828	C4	-158,71867
30	86	2025	2855	3798	4855	6024	7303	8692	10192	11078	C5	4,03780
40	104	1465	2164	2960	3852	4840	5923	7101	8370	9122	C6	-2,46204
45	113	1209	1840	2560	3372	4264	5247	6316	7469	8150	C7	-0,10770
50	122		1533	2176	2898	3701	4582	5541	6575	7188	C8	-0,00074
60	140				2009	2620	3293	4027	4821	5291	C9	-0,01915
											C10	-0,00329
											C10	0,00133

#### INPUT POWER (W)

Condensing Temperature		Evaporating Temperature									Coefficient	
		-25	-20	-15	-10	-5	0	5	10	12,8	C1	
°C		-13	-4	5	14	23	32	41	50	55	C2	1155,75281
	( °F )										C3	7,65256
21	70	1100	1265	1395	1490	1560	1615	1665	1715	1740	C4	-0,20688
30	86	1150	1325	1465	1580	1675	1760	1840	1925	1980	C5	-0,33658
40	104	1205	1390	1550	1685	1805	1920	2040	2165	2245	C6	0,08786
45	113	1225	1420	1585	1730	1870	2000	2135	2285	2375	C7	0,05336
50	122		1445	1620	1775	1925	2075	2230	2400	2505	C8	0,00174
60	140				1855	2030	2215	2405	2615	2745	C9	0,00172
											C10	0,00008
											C10	-0,00022