

Performance Table

Compressor Model	C-SB453H8A			
Compressor Code	809 860 88			
Power Source	3Ph 50Hz 380V			
Refrigerant	R22			
Suction Superheat(K)	11.1			
Subcooling(K)	8.3			
Compressor Cooling	Natural Cooling			
Condition Set	Tc = 54.4 (C)	Te = 7.2 (C)	Tsc = 8.3 (K)	Tsh = 11.1 (K)
Performance	Capacity = (W)	Power = (W)	Current = (A)	Massflow = (Kg/h)

Capacity(W)

Condensing Temperature (C)	Evaporating Temperature (C)							
	-15	-10	-6,7	0	4,4	7,2	10	12
35	9470	11660	13790	17770	21040	23870	27040	
40,5	8920	10950	12890	16510	19490	22070	24970	27090
45	8370	10260	12040	15340	18040	20390	23030	24970
50			11240	14240	16700	18830	21220	22990
54,4				13430	15700	17660	19880	21510
60					14320	16060	18030	19470
65							16630	17940